

A99 - Diode

WSTS Semiconductor Forecast

A99 - Diode

Diode Code A99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
A2 - Zener Diode 3/3 % \$ A3 - Xsient Protection 3/3 % \$ A4 - RF_uW Diode 3/3 % \$ A5 - SmSig Diode 3/3 % \$ - - - - - - -														

SS Transistor Code B99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
B2 - FET SST 3/3 % \$ B3 - RF_uW SST 3/3 % \$ B4 - Bipolar SST 3/3 % \$ - - - - - - - -														

Pwr Transist Code C99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
CA - Bipolar PwrTr 3/3 % \$ CB - IGBT PwrTr 3/3 % \$ CC - MOSFET PwrTr 3/3 % \$ - - - - - - - -														

CA - Bipolar PwrTr

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CA - Bipolar PwrTr

Bipolar PwrTr Code CA	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
CA1 - GP 3/3 % \$ CA2 - RF&Mw 3/3 % \$ - - - - - - - - -														

IGBT PwrTr Code CB	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
C10a - IGBT Modules Full Si 3/3 % \$ C10b - IGBT Modules Hybrid 3/3 % \$ C9 - INSUL GATE BP TRANS 3/3 % \$ - - - - - - - -														

CC - MOSFET PwrTr

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CC - MOSFET PwrTr

MOSFET PwrTr Code CC	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
C7 - MOSFET PwrTr 3/3 % \$ C8 - MOSFET Modules 3/3 % \$ - - - - - - - - - -														

C7 - MOSFET PwrTr

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C7 - MOSFET PwrTr

MOSFET PwrTr Code C7	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
C7x - Si 3/3 % \$ C7y - SiC 3/3 % \$ C7z - GaN 3/3 % \$ - - - - - - - -														

C7 - MOSFET PwrTr

WSTS Semiconductor Forecast

C7 - MOSFET PwrTr

MOSFET PwrTr Code C7	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
C7a - <= 200V 3/3 % \$ C7b - >200V 3/3 % \$ - - - - - - - - -														

C8 - MOSFET Modules

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C8 - MOSFET Modules

MOSFET Modules Code C8	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
C8a - Full Si PTR Modules 3/3 % \$ C8c - Full SiC PTR Modules 3/3 % \$ - - - - - - - - -														

Rectifier Code D99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
D4 - Si Rectifier 3/3 % \$ D5 - WBG Rectifier 3/3 % \$ - - - - - - - - -														

D99 - Rectifier

WSTS Semiconductor Forecast

D99 - Rectifier

Rectifier Code D99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
D1 - 0.5-3A Rectifier 3/3 % \$ D2 - 3.1-35A Rectifer 3/3 % \$ D3 - >35A Rectifier 3/3 % \$ - - - - - - - -														

E99 - Thyristor

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E99 - Thyristor

Thyristor Code E99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
E1 - 0-55A Thyristor 3/3 % \$ E2 - >55A Thyristor 3/3 % \$ - - - - - - - - -														

G99 - Other Discrete

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G99 - Other Discrete

Other Discrete Code G99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - -														

S3 - Discrete Total

WSTS Semiconductor Forecast

S3 - Discrete Total

Discrete Total Code S3	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
A99 - Diode 3/3 % \$ B99 - SS Transistor 3/3 % \$ C99 - Pwr Transist 3/3 % \$ D99 - Rectifier 3/3 % \$ E99 - Thyristor 3/3 % \$ G99 - Other Discrete 3/3 % \$ - - - - -														

F99 - Optoelectronics

WSTS Semiconductor Forecast

F99 - Optoelectronics

Optoelectronics Code F99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
F1 - Display 3/3 % \$ F10 - LIGHT SENSORS 3/3 % \$ F2 - Lamp 3/3 % \$ F3 - Coupler 3/3 % \$ F5 - Image_Sensor 3/3 % \$ F6 - Oth_Opto 3/3 % \$ F7 - Infrared 3/3 % \$ F9 - Laser 3/3 % \$ - - -														

H99 - Sensors

WSTS Semiconductor Forecast

H99 - Sensors

Sensors Code H99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
H1 - Temperature & Other 3/3 % \$ H2 - Pressure 3/3 % \$ H3 - Acceleration 3/3 % \$ H4 - Magnetic 3/3 % \$ H6 - Actuator 3/3 % \$ - - - - - -														

J99 - Analog

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J0 - GP Analog

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J0 - GP Analog

GP Analog Code J0	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
J4 - Interface 3/3 % \$ J6 - Power_Mgmt 3/3 % \$ J7 - Signl_Convert 3/3 % \$ J9 - Amp / Compar 3/3 % \$ - - - - - - -														

JA - App Spec Analog

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JA - App Spec Analog

App Spec Analog Code JA	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
JB - Consumer Analog 3/3 % \$ JC - Computer Analog 3/3 % \$ JD - Communic Analog 3/3 % \$ JE - Automotive Analog 3/3 % \$ JF - Industry Analog 3/3 % \$ - - - - - -														

JB - Consumer Analog

WSTS Semiconductor Forecast

JB - Consumer Analog

Consumer Analog Code JB	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
JBa - Aud/Video 3/3 % \$ JBb - Oth_Consumer 3/3 % \$ - - - - - - - - -														

JC - Computer Analog

WSTS Semiconductor Forecast

JC - Computer Analog

Computer Analog Code JC	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
JCc - Comp Sys & Displ 3/3 % \$ JCd - Storage 3/3 % \$ JCe - Computer Peripherals 3/3 % \$ JCf - Other Computing 3/3 % \$ - - - - - - -														

JD - Communic Analog

WSTS Semiconductor Forecast

JD - Communic Analog

Communic Analog Code JD	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
JDa - Cell Phone 3/3 % \$ JDb - Infrastructure 3/3 % \$ JDc - Short Range 3/3 % \$ JDd - Oth Wireless 3/3 % \$ JDe - Wired Comm & Oth 3/3 % \$ - - - - - -														

JE - Automotive Analog

WSTS Semiconductor Forecast

JE - Automotive Analog

Automotive Analog Code JE	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
JEa - Infotainment 3/3 % \$ JEb - Other Automotive 3/3 % \$ - - - - - - - - -														

JF - Industry Analog

WSTS Semiconductor Forecast

JF - Industry Analog

Industry Analog Code JF	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - - - - -														

MOS Micro Code P99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
P1 - MOS MPU 3/3 % \$ P2 - MOS MCU 3/3 % \$ P4 - MOS DSP 3/3 % \$ - - - - - - - -														

P1 - MOS MPU

WSTS Semiconductor Forecast

P1 - MOS MPU

MOS MPU Code P1	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

P2 - MOS MCU

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P2 - MOS MCU

MOS MCU Code P2	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
P51 - All other MCU 3/3 % \$ P52 - Automotive MCU 3/3 % \$ P6 - IC card MCU 3/3 % \$ - - - - - - - -														

P2 - MOS MCU

WSTS Semiconductor Forecast

P2 - MOS MCU

MOS MCU Code P2	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
P2b - 4b & 8b MCU 3/3 % \$ P2c - 16b MCU 3/3 % \$ P2d - >=32b MCU 3/3 % \$ - - - - - - - -														

P4 - MOS DSP

WSTS Semiconductor Forecast

P4 - MOS DSP

MOS DSP Code P4	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
P4a - Consumer 3/3 % \$ P4d - Wireless Communicati 3/3 % \$ P4h - Automotive 3/3 % \$ P4i - Multipurpose 3/3 % \$ - - - - - - -														

MOS Logic Code L99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
LA - MOS SP Logic 3/3 % \$ LS - MOS Std Logic 3/3 % \$ - - - - - - - - -														

LS - MOS Std Logic

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LS - MOS Std Logic

MOS Std Logic Code LS	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L1 - Bipolar Digital 3/3 % \$ L2a - MOS GP Logic 3/3 % \$ L2b - MOS Gate Arrays 3/3 % \$ L2c - MOS Std Cell, FPLD 3/3 % \$ L3 - MOS Display Driver 3/3 % \$ L4 - MOS Touch Screen Con 3/3 % \$ - - - - -														

Bipolar Digital Code L1	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

L2a - MOS GP Logic

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L2a - MOS GP Logic

MOS GP Logic Code L2a	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

L2b - MOS Gate Arrays

WSTS Semiconductor Forecast

L2b - MOS Gate Arrays

MOS Gate Arrays Code L2b	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - -														

MOS Std Cell, FPLD Code L2c	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

L3 - MOS Display Driver

WSTS Semiconductor Forecast

L3 - MOS Display Driver

MOS Display Driver Code L3	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L3a - Large Display 3/3 % \$ L3b - Mobile Phone 3/3 % \$ L3c - Oth Display 3/3 % \$ - - - - - - - -														

L4 - MOS Touch Screen Controlers

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L4 - MOS Touch Screen Controlers

MOS Touch Screen Controler Code L4	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - - - - -														

MOS SP Logic Code LA	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L5 - Consumer SP Logic 3/3 % \$ L6 - Computer SP Logic 3/3 % \$ L7 - Communication SP Logi 3/3 % \$ L8 - Automotive SP Logic 3/3 % \$ L9 - Multipurpose SP Logic 3/3 % \$ - - - - - -														

L5 - Consumer SP Logic

WSTS Semiconductor Forecast

L5 - Consumer SP Logic

Consumer SP Logic Code L5	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L5a - Aud/Video 3/3 % \$ L5b - Oth_Consumer 3/3 % \$ - - - - - - - - -														

L6 - Computer SP Logic

WSTS Semiconductor Forecast

L6 - Computer SP Logic

Computer SP Logic Code L6	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L6g - Comp Sys 3/3 % \$ L6h - Storage 3/3 % \$ L6i - Oth Perip 3/3 % \$ - - - - - - - -														

L7 - Communication SP Logic

WSTS Semiconductor Forecast

L7 - Communication SP Logic

Communication SP Logic Code L7	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L7a - Cell Phone 3/3 % \$ L7c - Short Range 3/3 % \$ L7d - Other Wireless 3/3 % \$ L7e - Wired Comm 3/3 % \$ L7f - Application Processors 3/3 % \$ - - - - - -														

L8 - Automotive SP Logic

WSTS Semiconductor Forecast

L8 - Automotive SP Logic

Automotive SP Logic Code L8	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
L8a - Infotainment 3/3 % \$ L8b - Other Automotive 3/3 % \$ - - - - - - - - -														

L9 - Multipurpose SP Logic

WSTS Semiconductor Forecast

L9 - Multipurpose SP Logic

Multipurpose SP Logic Code L9	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - -														

M99 - MOS Memory

WSTS Semiconductor Forecast

M99 - MOS Memory

MOS Memory Code M99	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
M1 - MOS DRAM 3/3 % \$ M2 - TOTAL MOS SRAM 3/3 % \$ M6 - Other Memory 3/3 % \$ M7A - NOR Flash 3/3 % \$ M7B - NANDFlash 3/3 % \$ M8 - ROM & EPROM 3/3 % \$ - - - - -														

M1 - MOS DRAM

WSTS Semiconductor Forecast

M1 - MOS DRAM

MOS DRAM Code M1	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

M2 - TOTAL MOS SRAM

WSTS Semiconductor Forecast

M2 - TOTAL MOS SRAM

TOTAL MOS SRAM Code M2	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - -														

NOR Flash Code M7A	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

M7B - NANDFlash

WSTS Semiconductor Forecast

M7B - NANDFlash

NANDFlash Code M7B	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - -														

M8 - ROM & EPROM

WSTS Semiconductor Forecast

M8 - ROM & EPROM

ROM & EPROM Code M8	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - -														

M6 - Other Memory

WSTS Semiconductor Forecast

M6 - Other Memory

Other Memory Code M6	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
No Subproducts - - - - - - - - - - - - - - -														

S2 - IC Total

WSTS Semiconductor Forecast

S2 - IC Total

IC Total Code S2	2024 Total	2025 Total	Q1	Q2	2026 Q3	Q4	2026 Total	Q1	Q2	2027 Q3	Q4	2027 Total	2028 Total	2029 Total
Amer - \$M 3/3 % \$ % of World														
Europe - \$M 3/3 % \$ % of World														
Japan - \$M 3/3 % \$ % of World JPN - ¥100M 3/3 % ¥														
Asia Pac - \$M 3/3 % \$ % of World														
World - \$M 3/3 % \$														
J99 - Analog 3/3 % \$ L99 - MOS Logic 3/3 % \$ M99 - MOS Memory 3/3 % \$ P99 - MOS Micro 3/3 % \$ - - - - - - -														

T99 - Tot Semicon

WSTS Semiconductor Forecast

T99 - Tot Semicon

[illegible]