

Commercial News

A general overview of the market situation as well as lead times and prices

Analog

High-End:

Minor price increases expected for Q2CY26, leadtime slightly increasing.

Commodities:

Commodity pricing remains largely unchanged, while lead times show a gradual upward trend.



	Lead Time (wk)	Price
Switched Voltage Regs	↔ 10-30	↔



	Lead Time (wk)	Price
Data Converters	↑ 6-24	↑
Interface	↑ 6-24	↑
Op Amps High End	↑ 8-35	↑
Switched Voltage Regs	↑ 6-20	↑



	Lead Time (wk)	Price
Op Amps Commodities	↔ 12-16	↔
Op Amps High End	↔ 12-16	↔
Switched Voltage Regs	↔ 8-16	↔
Voltage Regulators	↔ 8-16	↔



	Lead Time (wk)	Price
Interface	↑ 13-35	↑
Op Amps High End	↑ 16-28	↑



	Lead Time (wk)	Price
Interface	↑ 10-28	↔
Op Amps Commodities	↑ 10-30	↔
Op Amps High End	↑ 16-32	↔
Switched Voltage Regs	↑ 12-45	↔
Voltage Regulators	↑ 10-32	↔



	Lead Time (wk)	Price
Switched Voltage Regs	↔ 8-24	↔



	Lead Time (wk)	Price
Data Converters	↔ 12-16	↔
Op Amps Commodities	↔ 12-16	↔
Switched Voltage Regs	↔ 12-16	↔
Voltage Regulators	↔ 12-16	↔



	Lead Time (wk)	Price
Data Converters	↑ 16-25	↔
Interface	↑ 14-28	↔
Op Amps Commodities	↑ 12-30	↔
Op Amps High End	↑ 14-32	↔
Switched Voltage Regs	↑ 12-40	↔
Voltage Regulators	↑ 14-35	↔

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Discretes

Lead times in general continue to increase. It is recommended to place long-term orders to secure supply. Price increases have to be expected.

Recent events at Nexperia, including export restrictions and governance-related actions, have heavily impacted the supply chain. Lead times remain high.

amunix OSRAM

	Lead Time (wk)	Price
Sensors	↑ 18-39	↔

BROADCOM

	Lead Time (wk)	Price
RF Devices	↔ 18-32	↔

Infineon

	Lead Time (wk)	Price
Bi-polar Power ^{x1}	↑ 18-25	↑
IGBT	↑ 16-46	↔
Power MOSFETs	↑↑ 52-70	↑
Rectifiers	↑ 19-39	↔
RF Devices	↑ 17-28	↔
Sensors	↑ 18-42	↔
Small Signal ^{x1}	↑ 16-30	↑
Thyristors	↑ 20-42	↔

^{x1} price increase for legacy devices, EOL 31.12.2026

nexperia

	Lead Time (wk)	Price
Bi-polar Power	↑↑ n/a	↑
Power MOSFETs	↑↑ n/a	↑
Rectifiers	↑↑ n/a	↑
Small Signal	↑↑ n/a	↑
TVS/Protection	↑↑ n/a	↑
Zener Diodes	↑↑ n/a	↑

NXP

	Lead Time (wk)	Price
RF Devices	↑ 30-52	↑
Sensors	↑ 22-46	↑

onsemi

	Lead Time (wk)	Price
Bi-polar Power	↑ 14-32	↔
IGBT	↑ 16-34	↔
Power MOSFETs	↑ 18-36	↔
Rectifiers	↑ 16-34	↔
Small Signal	↑ 18-46	↔
TVS/Protection	↑ 16-43	↔
Zener Diodes	↑ 19-45	↔

ST

	Lead Time (wk)	Price
Bi-polar Power	↑ 16-24	↔
IGBT	↑ 18-37	↔
Power MOSFETs	↑ 18-30	↔
Rectifiers	↑ 19-42	↔
Small Signal	↑ 18-27	↔
Thyristors	↑ 18-39	↔
TVS/Protection	↑ 16-30	↔

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	Lead Time (wk)	Price
Power MOSFETs	↑ 18-30	↔
Rectifiers	↑ 14-30	↔
Small Signal	↑ 16-26	↔
TVS/Protection	↑ 14-26	↔
Zener Diodes	↑ 15-32	↔

TOSHIBA

	Lead Time (wk)	Price
Power MOSFETs	↑ 16-40	↔



	Lead Time (wk)	Price
Power MOSFETs	↑ 16-39	↔
Rectifiers	↑ 16-30	↑
Small Signal	↑ 14-39	↑
Thyristors	↑ 16-28	↑
TVS/Protection	↑ 12-30	↑
Zener Diodes	↑ 12-45	↑

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Memory

ALL PRICE TENDENCIES ARE INDICATED IN USD

Please provide long-term demand on all technologies. Forecast/Order backlog is key for planning demand properly.

General situation:

The allocation situation is dramatic for DRAM and NAND products. Massive price increases on the latest technologies. AI demand remains robust and continues to impact memory availability globally.

DRAM: Massive price and lead time increases - especially high impact on LPDDR4/DDR4 and newer technologies like DDR5/LPDDR5 but also legacy technologies like DDR3. Unplanned upside for CY2026 impossible to supply, please check backlog. Long-term orders are needed more than ever to secure supply for CY2027.

NAND Flash: eMMC on allocation. No supply available for upside business. SSD supply impacted by data center demand.

NOR Flash: Increasing prices and lead times

SRAM: Stable availability - minor constraints on specific technologies



	Lead Time (wk)	Price
Serial NOR Flash	↑ 24-36	↔



	Lead Time (wk)	Price
FRAM	↑ 8-10	↔
nvSRAM	↑ 10	↔
Parallel NOR Flash	↑ 8-10	↔
Serial NOR Flash	↑ 8-14	↔
SRAM Asynch.	↑ 8-10	↔
SRAM Synch.	↑ 10-12	↔

KIOXIA

	Lead Time (wk)	Price
Managed NAND (eMMC, UFS)	↑↑ 20-48	↑
NAND (SLC,MLC,TLC,3D)	↑↑ 36	↑
SSD	↑ 8-12	↔



	Lead Time (wk)	Price
DDR/mobile DDR	↑ 10-14	↑
DDR2/LPDDR2	↑ 8-24	↑
DDR3/DDR3L	↑↑ 10-32	↑↑
DDR4/LPDDR4	↑↑ 16-50	↑↑
Managed NAND (eMMC, UFS)	↑↑ n/a	↑↑
NAND (SLC,MLC,TLC,3D)	↑↑ 10-30	↑↑
Parallel NOR Flash	↑ 12-16	↑
SDRAM/mobile SDRAM	↑ 10-16	↑
Serial NOR Flash	↑↑ 12-20	↑
SRAM Asynch.	↔ 8-12	↔
SRAM Synch.	↔ 8-12	↔



	Lead Time (wk)	Price
EEProm	↑↑ 5-25	↑↑
EProm	↑↑ 5-25	↑↑
Serial NOR Flash	↑↑ 5-11	↑↑

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NAND Flash: eMMC on allocation. No supply available for upside business. SSD supply impacted by data center demand.

NOR Flash: Increasing prices and lead times

SRAM: Stable availability - minor constraints on specific technologies

micron

	Lead Time (wk)	Price
DDR/mobile DDR	↑↑ 26	↑↑
DDR2/LPDDR2	↑↑ 26	↑↑
DDR3/DDR3L	↑↑ 39	↑↑
DDR4/LPDDR4	↑↑ n/a	↑↑
DDR5/LPDDR5	↑↑ n/a	↑↑
Managed NAND (eMMC, UFS)	↑↑ n/a	↑↑
microSD	↑↑ n/a	↑↑
NAND (SLC,MLC,TLC,3D)	↑↑ n/a	↑↑
Parallel NOR Flash	↑↑ 26	↑↑
SDRAM/mobile SDRAM	↑↑ 26	↑↑
Serial NOR Flash	↑↑ 26	↑↑
SSD	↑↑ n/a	↑↑

onsemi

	Lead Time (wk)	Price
EEPROM	↑ 7-21	↔
Serial NOR Flash	↑ 16-20	↔

RENESAS

	Lead Time (wk)	Price
EEPROM	↑ 8-12	↔
FIFO	↑ 16-20	↔
SRAM Asynch.	↑ 20-24	↔
SRAM Multiport	↑ 16-20	↔
SRAM Synch.	↑ 20-24	↔

SAMSUNG

	Lead Time (wk)	Price
DDR3/DDR3L	↑↑ n/a	↑↑
DDR4/LPDDR4	↑↑ n/a	↑↑
DDR5/LPDDR5	↑↑ n/a	↑↑
Managed NAND (eMMC, UFS)	↑↑ n/a	↑↑
SSD	↑↑ n/a	↑↑

ST

	Lead Time (wk)	Price
EEPROM	↑ 8-14	↔
NVRAM	↑ 8-16	↔

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Opto

LEDs: Overall good supply situation.

Coupler: Overall good supply situation.

Vishay: Lead time **4-16 weeks** for majority of the Optocoupler portfolio.

Samsung: Official announcement of LED-business exit.

amn OSRAM

	Lead Time (wk)	Price
LEDs High Power	↔ 8-14	↔
LEDs High Power General Lighting	↔ 8-14	↔
LEDs Infrared	↔ 8-14	↔
LEDs Low/Mid Power	↔ 10-18	↔
LEDs Low/Mid Power General Lighting	↔ 8-12	↔
LEDs Ultraviolet	↔ 8-10	↔

EVERLIGHT

	Lead Time (wk)	Price
Coupler	↔ 12-30	↔
LEDs High Power	↔ 12-14	↔
LEDs Infrared	↔ 6-24	↔
LEDs Low/Mid Power	↔ 12-14	↔
LEDs Ultraviolet	↔ 6-20	↔

bridgelux

	Lead Time (wk)	Price
LED Driver	↔ 10-12	↔
LEDs High Power General Lighting	↔ 4-6	↔
LEDs Low/Mid Power General Lighting	↔ 6-8	↔

inventronics

	Lead Time (wk)	Price
LED Driver	↔ 12-14	↔
LED Module	↔ 12-14	↔

LEDiL

	Lead Time (wk)	Price
LED Optic	↔ 6-8	↔

BROADCOM

	Lead Time (wk)	Price
Coupler	↔ 8-36	↔
LEDs High Power	↔ 12-14	↔
LEDs Low/Mid Power	↔ 12-14	↔

LUMINUS

	Lead Time (wk)	Price
LEDs High Power	↔ 6-10	↔
LEDs High Power General Lighting	↔ 6-8	↔
LEDs Infrared	↔ 6-12	↔
LEDs Low/Mid Power General Lighting	↔ 6-8	↔
LEDs Ultraviolet	↔ 6-8	↔

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onsemi

	Lead Time (wk)	Price
Coupler	↔ 6-26	↔

TOSHIBA

	Lead Time (wk)	Price
Coupler	↔ 12-40	↔

RENESAS

	Lead Time (wk)	Price
Coupler	↔ 18-20	↔

VISHAY

	Lead Time (wk)	Price
Coupler	↔ 4-46	↔
LEDs High Power	↔ 12-14	↔
LEDs Infrared	↔ 6-24	↔
LEDs Low/Mid Power	↔ 12-14	↔
LEDs Ultraviolet	↔ 6-20	↔

SAMSUNG

	Lead Time (wk)	Price
LED Module	↔ 12-16	↔
LEDs High Power	↔ 8-10	↔
LEDs High Power General Lighting	↔ 8-10	↔
LEDs Low/Mid Power	↔ 8-10	↔
LEDs Low/Mid Power General Lighting	↔ 8-10	↔

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MCU & DSP



	Lead Time (wk)	Price
32 Bit	↔ 8-12	↔



	Lead Time (wk)	Price
8 Bit	↑ 16-26	↑
16 Bit	↑ 16-20	↑
32 Bit	↑ 16-26	↑



	Lead Time (wk)	Price
32 Bit	↑ 4-5	↑↑
64 Bit	↑↑ 20	↑↑
x86 DSP	↑ 4-5	↑↑



	Lead Time (wk)	Price
8 Bit AVR	↑↑ 5-17	↑
8 Bit PIC	↑ 4-10	↑
16 Bit	↑↑ 5-15	↑
32 Bit	↑ 4-16	↑



	Lead Time (wk)	Price
8 Bit	↑↑ 16-20	↑↑
16 Bit	↑↑ 16-20	↑↑
32 Bit	↑↑ 16-20	↑↑
i.MX	↑↑ 16-20	↑↑
DSP	↑↑ 16-20	↑↑



	Lead Time (wk)	Price
MCUs 8 Bit	↑↑ 16-20	↑↑
MCUs 16 Bit	↑↑ 16-20	↑↑
MCUs 32 Bit	↑↑ 16-20	↑↑
MCUs 64 Bit	↑↑ 16-20	↑↑



	Lead Time (wk)	Price
8 Bit	↑ 12-16	↑
16 Bit	↑ 12-16	↑
32 Bit	↑ 12-18	↑

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Program. Logic



	Lead Time (wk)	Price
Program. Logic	↔ 3-15	↔



	Lead Time (wk)	Price
Program. Logic	↑↑ 6-24	↔

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Logic

Recent events at Nexperia, including export restrictions, governance-related actions, and internal challenges, continue to impact the supply chain.

Despite some easing of measures, supply remains tight, and further shortages, price increases, and longer lead times are expected.

nexperia

	Lead Time (wk)	Price
Standard Logic	↑↑ n/a	↑

SGMICRO

	Lead Time (wk)	Price
Standard Logic	↑ 14-16	↔

onsemi

	Lead Time (wk)	Price
Standard Logic	↑ 14-35	↔

TOSHIBA

	Lead Time (wk)	Price
Standard Logic	↔ 14-40	↔