

Commercial News

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

Analog

High-End: Pricing remains steady, driven by stable demand and reliable supplier performance. No major changes are expected in the short term. Lead times are gradually extending.

Commodities: Prices continue to be stable, with lead times trending slightly upward. The market remains balanced, and no significant disruptions are foreseen at this time.



	Lead Time (wk)	Price
Switched Voltage Regs	↔ 10-28	↔



	Lead Time (wk)	Price
Data Converters	↑ 6-35	↔
Interface	↑ 6-20	↔
Op Amps High End	↔ 6-24	↔
Switched Voltage Regs	↑ 8-28	↔



	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	↔ 13-26	↔
Op Amps High End	↔ 16-28	↔



	Lead Time (wk)	Price
Interface	↔ 10-28	↔
Op Amps Commodities	↔ 10-20	↔
Op Amps High End	↔ 14-26	↔
Switched Voltage Regs	↑ 12-40	↔
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	↔ 16-24	↔
Interface	↔ 14-26	↔
Op Amps Commodities	↑ 12-22	↔
Op Amps High End	↑ 14-32	↔
Switched Voltage Regs	↑ 12-38	↔
Voltage Regulators	↔ 14-28	↔

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Discretes

Prices remain stable, but lead times are increasing. It is recommended to place long-term orders as the production time (cycle time) is currently higher than the lead times indicate.

amlogic OSRAM

	Lead Time (wk)	Price
Sensors	↑ 18-34	↔

BROADCOM

	Lead Time (wk)	Price
RF Devices	↑ 16-22	↔

Infineon

	Lead Time (wk)	Price
Bi-polar Power	↑ 9-12	↔
IGBT	↑ 15-46	↔
Power MOSFETs	↑ 15-40	↔
Rectifiers	↑ 19-32	↔
RF Devices	↑ 13-26	↔
Sensors	↑ 14-36	↔
Small Signal	↑ 12-24	↔
Thyristors	↑ 20-36	↔

nexperia

	Lead Time (wk)	Price
Bi-polar Power	↑ 12-20	↔
Power MOSFETs	↑ 15-23	↔
Rectifiers	↑ 12-22	↔
Small Signal	↑ 11-22	↔
TVS/Protection	↑ 11-20	↔
Zener Diodes	↑ 12-24	↔

NXP

	Lead Time (wk)	Price
RF Devices	↑ 15-28	↔
Sensors	↑ 22-46	↔

onsemi

	Lead Time (wk)	Price
Bi-polar Power	↑ 14-24	↔
IGBT	↑ 16-32	↔
Power MOSFETs	↑ 15-30	↔
Rectifiers	↑ 14-27	↔
Small Signal	↑ 13-24	↔
TVS/Protection	↑ 14-20	↔
Zener Diodes	↑ 12-24	↔

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	Lead Time (wk)	Price
Bi-polar Power	↑ 16-20	↔
IGBT	↑ 18-36	↔
Power MOSFETs	↑ 16-30	↔
Rectifiers	↑ 18-32	↔
Small Signal	↑ 18-25	↔
Thyristors	↑ 18-28	↔
TVS/Protection	↑ 16-28	↔

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	Lead Time (wk)	Price
Power MOSFETs	↑ 18-27	↔
Rectifiers	↑ 13-28	↔
Small Signal	↑ 16-24	↔
TVS/Protection	↑ 14-20	↔
Zener Diodes	↑ 15-24	↔

TOSHIBA

	Lead Time (wk)	Price
Power MOSFETs	↑ 20-28	↔



	Lead Time (wk)	Price
Power MOSFETs	↑ 14-34	↔
Rectifiers	↑ 12-26	↔
Small Signal	↑ 12-21	↔
Thyristors	↑ 14-21	↔
TVS/Protection	↑ 11-18	↔
Zener Diodes	↑ 11-26	↔

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

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:

Price and lead time levels highly depend on supplier and product technology. Pricing trend up and massive lead time increase on latest technologies. Samsung DDR3, DDR4/DDR4 module and low-capacity eMMC pullout highly impact supply and availability.

DRAM: Massive pricing and lead time increase - especially highly impacted: LPDDR4/DDR4 and newer technologies like DDR5/LPDDR5. Unplanned upsides on newer technologies impossible to supply. Long-term orders needed more than ever to secure supply for CY2026.

NAND Flash: Availability dependent on supplier. Increasing prices and lead times, especially on latest tech (SSDs) and low-capacity eMMCs. Unplanned upsides difficult to supply - please review customer demand on eMMCs; backlog needed to secure supply.

NOR Flash: Increasing lead times expected.

SRAM: Good 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	↔



	Lead Time (wk)	Price
DDR/mobile DDR	↔ 8-12	↔
DDR2/LPDDR2	↔ 8-12	↔
DDR3/DDR3L	↔ 8-12	↔
DDR4/LPDDR4	↔ 6-16	↔
Managed NAND (eMMC, UFS)	↔ 10-12	↔
NAND (SLC,MLC,TLC,3D)	↔ 10-20	↔
Parallel NOR Flash	↔ 12-16	↔
SDRAM/mobile SDRAM	↔ 6-8	↔
Serial NOR Flash	↔ 12-14	↔
SRAM Asynch.	↔ 8-12	↔
SRAM Synch.	↔ 8-12	↔

KIOXIA

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



	Lead Time (wk)	Price
EEprom	↔ 5-52	↔
Eprom	↔ 5-52	↔
Serial NOR Flash	↔ 24-28	↔

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NAND Flash: Availability dependent on supplier. Increasing prices and lead times, especially on latest tech (SSDs) and low-capacity eMMCs. Unplanned upsides difficult to supply - please review customer demand on eMMCs; backlog needed to secure supply.

NOR Flash: Increasing lead times expected.

SRAM: Good availability - minor constraints on specific technologies.

micron

	Lead Time (wk)	Price
DDR/mobile DDR	↑↑ 15	↑
DDR2/LPDDR2	↑↑ 15	↑
DDR3/DDR3L	↑↑ 15	↑
DDR4/LPDDR4	↑↑ 21	↑
DDR5/LPDDR5	↑↑ 21	↑
Managed NAND (eMMC, UFS)	↑↑ 21	↑
microSD	↑ 20	↑
NAND (SLC,MLC,TLC,3D)	↑ 15	↑
Parallel NOR Flash	↑ 15	↑
SDRAM/mobile SDRAM	↑↑ 15	↑
Serial NOR Flash	↑ 15	↑
SSD	↑ 20	↑

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	↑↑

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	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.

ams 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	↔

bridgelux

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

BROADCOM

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

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	↔

inventronics

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

LEDiL

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

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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	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	↔ 4-5	↔
x86 DSP	↔ 4-5	↔



	Lead Time (wk)	Price
8 Bit AVR	↑ 4-10	↔
8 Bit PIC	↑ 4-8	↔
16 Bit	↑ 2-12	↔
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	↑	12	↔

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Logic

Prices are holding steady, with no signs of a rise expected. Lead times are beginning to extend.

nexperia

	Lead Time (wk)	Price
Standard Logic	↑ 8-20	↔

 SGMICRO

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

onsemi

	Lead Time (wk)	Price
Standard Logic	↑ 8-20	↔

TOSHIBA

	Lead Time (wk)	Price
Standard Logic	↑ 16-20	↔