EBV Elektronik
An Avnet Company

April 2026

Commercial News

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

Analog

High-End:
Prices increase due to rising raw material and transport costs. There is an upward trend in lead times caused by increasing demand.
Commodities:
Prices increase due to rising raw material and transport costs. Higher demand keeps lead times increasing. It is recommended to place long-term orders to secure supply.

Infineon

	Lead Time (wk)	Price
Switched Voltage Regs	↑ 18-39	↑

Microchip

	Lead Time (wk)	Price
Data Converters	↑ 12-24	↑
Interface	↑ 10-24	↑
Op Amps High End	↑ 2-35	↑
Switched Voltage Regs	↑ 10-22	↑
Linear Voltage Regulators	↑ 12-31	↑

Nisshinbo

	Lead Time (wk)	Price
Op Amps Commodities	↑ 14-20	↑
Op Amps High End	↑ 14-20	↑
Switched Voltage Regs	↑ 10-18	↑
Linear Voltage Regulators	↑ 10-18	↑

NXP

	Lead Time (wk)	Price
Interface	↑ 18-35	↑
Op Amps High End	↑ 18-29	↑

onsemi

	Lead Time (wk)	Price
Interface	↑ 16-29	↑
Linear Voltage Regulators	↑ 14-32	↑
Op Amps Commodities	↑ 14-30	↑
Op Amps High End	↑ 16-32	↑
Switched Voltage Regs	↑ 16-39	↑

power integrations

	Lead Time (wk)	Price
Switched Voltage Regs	↑ 12-24	↑

SGMICRO

	Lead Time (wk)	Price
Data Converters	↑ 14-18	↑
Linear Voltage Regulators	↑ 14-19	↑
Op Amps Commodities	↑ 14-18	↑
Switched Voltage Regs	↑ 14-19	↑

STMicroelectronics

	Lead Time (wk)	Price
Data Converters	↑ 18-26	↑
Interface	↑ 18-28	↑
Linear Voltage Regulators	↑ 16-32	↑
Op Amps Commodities	↑ 16-30	↑
Op Amps High End	↑ 18-32	↑
Switched Voltage Regs	↑ 16-38	↑

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Discretes

Lead times are increasing rapidly. It is highly recommended to place long-term orders to secure supply. Prices increase due to rising raw material and transport costs.
Recent events at **Nexperia**, including export restrictions and governance-related actions, have heavily impacted the supply chain, lead times remain high.

ams OSRAM

	Lead Time (wk)	Price
Sensors	↑ 21-43	↑

BROADCOM

	Lead Time (wk)	Price
RF Devices	↑ 19-40	↑

Infineon

	Lead Time (wk)	Price
Bi-polar Power	↑ 22-28	↑
IGBT	↑ 18-52	↑
Power MOSFETs	↑ 28-52	↑
Rectifiers	↑ 26-52	↑
RF Devices	↑ 24-40	↑
Sensors	↑ 20-52	↑
Small Signal	↑ 25-52	↑
Thyristors	↑ 26-52	↑

nexperia

	Lead Time (wk)	Price
Bi-polar Power	↑ 24-38	↑
Power MOSFETs	↑ 19-38	↑
Rectifiers	↑ 20-34	↑
Small Signal	↑ 28-36	↑
TVS/Protection	↑ 20-38	↑
Zener Diodes	↑ 28-39	↑

NXP

	Lead Time (wk)	Price
RF Devices	↑ 28-52	↑
Sensors	↑ 26-48	↑

onsemi

	Lead Time (wk)	Price
Bi-polar Power	↑ 19-34	↑
IGBT	↑ 19-38	↑
Power MOSFETs	↑ 22-45	↑
Rectifiers	↑ 19-38	↑
Small Signal	↑ 26-52	↑
TVS/Protection	↑ 26-52	↑
Zener Diodes	↑ 26-52	↑

STMicroelectronics

	Lead Time (wk)	Price
Bi-polar Power	↑ 18-30	↑
IGBT	↑ 20-42	↑
Power MOSFETs	↑ 19-34	↑
Rectifiers	↑ 20-46	↑
Small Signal	↑ 27-34	↑
Thyristors	↑ 20-42	↑
TVS/Protection	↑ 23-47	↑

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TAIWAN SEMICONDUCTOR

	Lead Time (wk)	Price
Power MOSFETs	↑ 19-32	↑
Rectifiers	↑ 18-40	↑
Small Signal	↑ 24-38	↑
TVS/Protection	↑ 16-34	↑
Zener Diodes	↑ 20-36	↑

TOSHIBA

	Lead Time (wk)	Price
Power MOSFETs	↑ 22-40	↑

VISHAY

	Lead Time (wk)	Price
Power MOSFETs	↑ 24-52	↑
Rectifiers	↑ 19-39	↑
Small Signal	↑ 24-52	↑
Thyristors	↑ 18-30	↑
TVS/Protection	↑ 18-45	↑
Zener Diodes	↑ 22-52	↑

Commercial News

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 across all technologies. Forecast/Order backlog is key for planning demand properly.

General situation:
The allocation situation dramatic on DRAM and NAND products. Massive price increases on the latest technologies. AI demand remains robust and is impacting 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 such as DDR3. Unplanned upside for CY2026 impossible to supply, please check backlog. Long-term orders 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.

dialog SEMICONDUCTOR A Renesas Company

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

infineon

	Lead Time (wk)		Price
FRAM	↑↑	8-10	↑
nvSRAM	↑↑	10	↑
Parallel NOR Flash	↑↑	24	↑
Serial NOR Flash	↑↑	24	↑
SRAM Asynch.	↑	8-10	↑
SRAM Synch.	↑↑	10-12	↑

KIOXIA

	Lead Time (wk)		Price
Managed NAND (eMMC, UFS)	↑↑	n/a	↑↑
NAND (SLC,MLC,TLC,3D)	↑↑	n/a	↑↑
SSD	↑↑	n/a	↑↑

ISSI

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

MICROCHIP

	Lead Time (wk)		Price
EEprom	↑	4-20	↑
Eprom	↑	4-20	↑
Serial NOR Flash	↑↑	4-22	↑

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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	↑↑

	Lead Time (wk)		Price
EEprom	↑	16	↑
NVRAM	↑	16	↑

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Opto

LEDs: Overall good supply situation.
Vishay: Lead time 4-20 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	↑ 18-20	↔
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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onsemi

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

RENESAS

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

TOSHIBA

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

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	↑

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MCU & DSP

ESPRESSIF

	Lead Time (wk)	Price
32 Bit	↔ 8-12	↔

Infineon

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

intel.

	Lead Time (wk)	Price
32 Bit	↑ 7-9	↑↑
64 Bit	↑↑ 20	↑↑
x86 DSP	↑ 7-9	↑↑

MICROCHIP

	Lead Time (wk)	Price
8 Bit AVR	↑ 7-11	↑
8 Bit PIC	↑ 4-14	↑
16 Bit	↑↑ 7-27	↑
32 Bit	↑↑ 4-24	↑

NXP

	Lead Time (wk)	Price
8 Bit	↑↑ 25-30	↑↑
16 Bit	↑↑ 25-30	↑↑
32 Bit	↑↑ 35-40	↑↑
i.MX	↑↑ 35-40	↑↑
DSP	↑↑ 35-40	↑↑

RENESAS

	Lead Time (wk)	Price
MCUs 8 Bit	↑↑ 20-25	↑↑
MCUs 16 Bit	↑↑ 20-25	↑↑
MCUs 32 Bit	↑↑ 20-25	↑↑
MCUs 64 Bit	↑↑ 20-25	↑↑

STMicroelectronics

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

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Program. Logic

AMD

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

MICROCHIP

	Lead Time (wk)	Price
Program. Logic	↔ 7-15	↔

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Logic

Lead times are increasing rapidly. It is highly recommended to place long-term orders to secure supply. Prices increase due to rising raw material and transport costs. Recent developments at **Nexperia**, such as export restrictions, governance-related measures, and internal operational challenges, continue to affect the supply chain.

nexperia

	Lead Time (wk)	Price
Standard Logic	↑ 18-32	↑

SGMICRO

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

onsemi

	Lead Time (wk)	Price
Standard Logic	↑ 16-30	↑

TOSHIBA

	Lead Time (wk)	Price
Standard Logic	↑ 19-33	↑