



Image may be representation.  
See specifications for product details.



## AT26F004-SU

Manufacturer Part Number	<b>AT26F004-SU</b>
Manufacturer	<b>Adesto Technologies</b>
Allelco Part Number	32D-AT26F004-SU
ECAD Model	Request Free CAD Models
Parts Description	<b>IC FLASH 4MBIT SPI 33MHZ 8SOIC</b>
Package	<b>8-SOIC (0.209', 5.30mm Width)</b>
Data sheet	AT26F004-SU.pdf

**Get a Quote**

AT26F004-SU - Adesto Technologies. New Original in Stock. Download Linear Technology AT26F004-SU datasheet/specifications on AllelcoElec.com.  
Request a quote for AT26F004-SU, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AT26F004-SU Tech Specifications  
AT26F004-SU - Adesto Technologies technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Adesto Technologies	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	5ms	Memory Type	Non-Volatile
Voltage - Supply	2.7V ~ 3.6V	Memory Size	4Mbit
Technology	FLASH	Memory Organization	256 Bytes x 2048 pages
Supplier Device Package	8-SOIC	Memory Interface	SPI
Series	-	Memory Format	FLASH
Package / Case	8-SOIC (0.209', 5.30mm Width)	Clock Frequency	33 MHz
Package	Tube	Base Product Number	AT26F004
Operating Temperature	-40°C ~ 85°C (TC)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Adesto Technologies AT26F004-SU

Product Attribute				
Part Number	AT26F004-SU	AT27BV010-12VC	AT27BV010-15JC	AT27BV010-90JI
Manufacturer	Adesto Technologies	Microchip Technology	Microchip Technology	Microchip Technology
Memory Format	FLASH	EPROM	EPROM	EPROM
Memory Size	4Mbit	1Mbit	1Mbit	1Mbit
Package	Tube	Tray	Tube	Tube
Memory Interface	SPI	Parallel	Parallel	Parallel
Memory Organization	256 Bytes x 2048 pages	128K x 8	128K x 8	128K x 8
Clock Frequency	33 MHz	-	-	-
Supplier Device Package	8-SOIC	32-VSOP	32-PLCC (13.97x11.43)	32-PLCC (13.97x11.43)
Series	-	-	-	-
Technology	FLASH	EPROM - OTP	EPROM - OTP	EPROM - OTP
Base Product Number	AT26F004	AT27BV010	AT27BV010	AT27BV010
Voltage - Supply	2.7V ~ 3.6V	2.7V ~ 3.6V, 4.5V ~ 5.5V	2.7V ~ 3.6V, 4.5V ~ 5.5V	2.7V ~ 3.6V, 4.5V ~ 5.5V
Write Cycle Time - Word, Page	5ms	-	-	-
Operating Temperature	-40°C ~ 85°C (TC)	0°C ~ 70°C (TC)	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Package / Case	8-SOIC (0.209', 5.30mm Width)	32-TFSOP (0.488', 12.40mm Width)	32-LCC (J-Lead)	32-LCC (J-Lead)

### AT26F004-SU Datasheet PDF

Download AT26F004-SU pdf datasheets and Adesto Technologies documentation for AT26F004-SU - Adesto Technologies.

### Environmental Information

[Halogen Free Cert.pdf](#)

[PAH Free Cert.pdf](#)

[Phthalates Free Cert.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>AT26DF641-SU</b>	<b>AT27BV010-12VC</b>	<b>AT27010-55PC</b>	<b>AT26DF321A-SU</b>	<b>AT27BV010-15JC</b>	<b>AT27BV010-90JI</b>
Atmel (Microchip Technology)	Microchip Technology IC EPROM 1MBIT PARALLEL 32VSOP	AT	Atmel (Microchip Technology)	Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC

**AT26F004-SSU**Adesto Technologies  
IC FLASH 4MBIT SPI 33MHZ 8SOIC**AT26DF321-SU**Adesto Technologies  
IC FLASH 32MBIT SPI 66MHZ 8SOIC**AT26DF321-SSU**

Atmel (Microchip Technology)

**AT26DF321-SU**Microchip Technology  
IC FLASH 32MBIT SPI 66MHZ 8SOIC**AT26DF321-MU**

Atmel (Microchip Technology)

**AT26DF321-S3U**

Atmel (Microchip Technology)

**AT27BV010-15TC**Microchip Technology  
IC EPROM 1MBIT PARALLEL 32TSOP**AT26F081A-SU**

Atmel (Microchip Technology)

**AT26DF321-MWU**

Atmel (Microchip Technology)

**AT27BV010-12TC**Microchip Technology  
IC EPROM 1MBIT PARALLEL 32TSOP**AT26F004-MU**Adesto Technologies  
IC FLASH 4MBIT SPI 33MHZ 8VDFN**AT27BV010-25JI**

Atmel (Microchip Technology)

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

**Common Countries Logistic Time Reference**

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

**DHL & FedEx Shipment Charges Reference**

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

## Payment Support

The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -

Efficient Supply  
ManagementCost-Saving  
ProcurementFast Sourcing &  
Delivery

Contact us if you have any questions.



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## Certifications & Memberships

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