



Image may be representation.
See specifications for product details.



ENC28J60T-I/SS

Manufacturer Part Number	ENC28J60T-I/SS
Manufacturer	Microchip Technology
Allelco Part Number	32D-ENC28J60T-I/SS
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ETHERNET CTRLR SPI 28SSOP
Package	28-SSOP (0.209", 5.30mm Width)
Data sheet	ENC28J60 Datasheet.pdf
RoHs Status	ROHS3 Compliant

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ENC28J60T-I/SS - Microchip Technology. New Original in Stock. Download Linear Technology ENC28J60T-I/SS datasheet/specifications on AllelcoElec.com.
Request a quote for ENC28J60T-I/SS, please send us email: info@allelco.com

Specifications

ENC28J60T-I/SS Tech Specifications
ENC28J60T-I/SS - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tape & Reel (TR)
Voltage - Supply	3.1V ~ 3.6V	Operating Temperature	-40°C ~ 85°C
Supplier Device Package	28-SSOP	Interface	SPI
Standards	10 Base-T PHY	Function	Controller
Series	-	Current - Supply	160mA
Protocol	Ethernet	Base Product Number	ENC28J60
Package / Case	28-SSOP (0.209", 5.30mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology ENC28J60T-I/SS

Product Attribute				
Part Number	ENC28J60T-I/SS	ENC28J60T-I/SO	ENC624J600-I/PT	ENC28J60T/SS
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Standards	10 Base-T PHY	10 Base-T PHY	10/100 Base-T PHY	10 Base-T PHY
Protocol	Ethernet	Ethernet	Ethernet	Ethernet
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C
Supplier Device Package	28-SSOP	28-SOIC	64-TQFP (10x10)	28-SSOP
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tray	Tape & Reel (TR)
Interface	SPI	SPI	SPI, Parallel	SPI
Series	-	-	-	-
Voltage - Supply	3.1V ~ 3.6V	3.1V ~ 3.6V	3V ~ 3.6V	3.1V ~ 3.6V
Package / Case	28-SSOP (0.209", 5.30mm Width)	28-SOIC (0.295", 7.50mm Width)	64-TQFP	28-SSOP (0.209", 5.30mm Width)
Current - Supply	160mA	160mA	96mA	160mA
Base Product Number	ENC28J60	ENC28J60	ENC624J600	ENC28J60
Function	Controller	Controller	Controller	Controller

ENC28J60T-I/SS Datasheet PDF

Download ENC28J60T-I/SS pdf datasheets and Microchip Technology documentation for ENC28J60T-I/SS - Microchip Technology.

Datasheets

[ENC28J60 Datasheet.pdf](#)

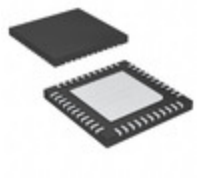
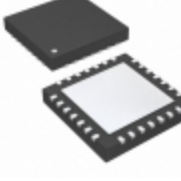


Other Related Documents

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

ENC424J600T-I ML	ENC28J60T-I/SO	ENC624J600-I/PT	ENC28J60T/SS	ENC424J600T-I/PT	ENC424J600-I/PT
Micrel / Microchip Technology	Microchip Technology IC ETHERNET CTRLR W/SPI 28-SOIC	Microchip Technology IC ETHERNET CTRLR W/SPI 64-TQFP	Microchip Technology IC ETHERNET CTRLR W/SPI 28SSOP	Microchip Technology IC ETHERNET CTRLR W/SPI 44-TQFP	Microchip Technology IC ETHERNET CTRLR W/SPI 44-TQFP

ENC28J60-I/SO Microchip Technology IC ETHERNET CTRLR W/SPI 28SOIC	ENC470D-05B Fujitsu Electronics America, Inc.	ENC28J60/SS Microchip Technology IC ETHERNET CTRL 8K W/SPI 28SSOP	ENC28J60T-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 28-QFN	ENC424J600-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 44QFN	ENC28J60/SO Microchip Technology IC ETHERNET CTRLR W/SPI 28SOIC
					
ENC424J600T-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 44QFN	ENC28J60-I/SS Microchip Technology IC ETHERNET CTRLR W/SPI 28SSOP	ENC28J60-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 28QFN	ENC28J60-I/SP Microchip Technology IC ETHERNET CTRLR W/SPI 28SDIP	ENC28J60-I Pericom Semiconductor Corp. (Diodes Incorporated)	ENC28J60-I SS Texas Instruments

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.

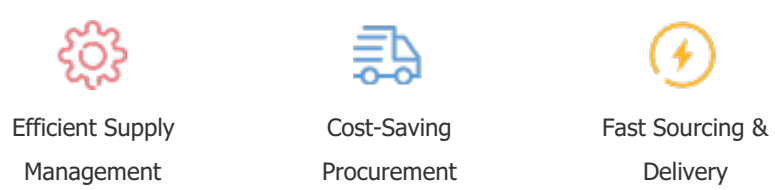
Payment Support

The payment method can be chosen from the methods shown below:

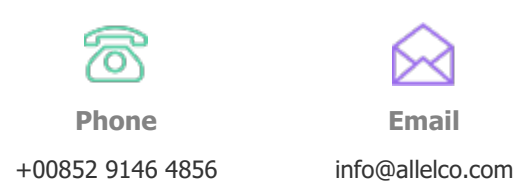
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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