



Image may be representation.
See specifications for product details.



ENC624J600T-I/PT

Manufacturer Part Number	ENC624J600T-I/PT
Manufacturer	Microchip Technology
Allelco Part Number	32D-ENC624J600T-I/PT
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ETHERNET CTRLR W/SPI 64-TQFP
Package	64-TQFP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

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ENC624J600T-I/PT - Microchip Technology.New Original in Stock. Download Linear Technology ENC624J600T-I/PT datasheet/specifications on AllelcoElec.com.
Request a quote for ENC624J600T-I/PT, please send us email: info@allelco.com

Specifications

ENC624J600T-I/PT Tech Specifications
ENC624J600T-I/PT - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tape & Reel (TR)
Voltage - Supply	3V ~ 3.6V	Operating Temperature	-40°C ~ 85°C
Supplier Device Package	64-TQFP (10x10)	Interface	SPI, Parallel
Standards	10/100 Base-T PHY	Function	Controller
Series	-	Current - Supply	96mA
Protocol	Ethernet	Base Product Number	ENC624J600
Package / Case	64-TQFP		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology ENC624J600T-I/PT

Product Attribute				
Part Number	ENC624J600T-I/PT	ENC28J60-I/SP	ENC28J60-I/SS	ENC28J60T/SS
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Function	Controller	Controller	Controller	Controller
Base Product Number	ENC624J600	ENC28J60	ENC28J60	ENC28J60
Protocol	Ethernet	Ethernet	Ethernet	Ethernet
Supplier Device Package	64-TQFP (10x10)	28-SPDIP	28-SSOP	28-SSOP
Interface	SPI, Parallel	SPI	SPI	SPI
Standards	10/100 Base-T PHY	10 Base-T PHY	10 Base-T PHY	10 Base-T PHY
Voltage - Supply	3V ~ 3.6V	3.1V ~ 3.6V	3.1V ~ 3.6V	3.1V ~ 3.6V
Package / Case	64-TQFP	28-DIP (0.300", 7.62mm)	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)
Series	-	-	-	-
Package	Tape & Reel (TR)	Tube	Tube	Tape & Reel (TR)
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C
Current - Supply	96mA	160mA	160mA	160mA

ENC624J600T-I/PT Datasheet PDF

Download ENC624J600T-I/PT pdf datasheets and Microchip Technology documentation for ENC624J600T-I/PT - Microchip Technology.

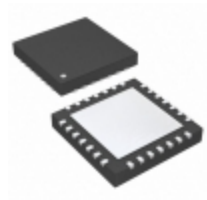
Datasheets

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

ENC28J60-I/SP Microchip Technology IC ETHERNET CTRLR W/SPI 28SDIP	ENC28J60-I/SS Microchip Technology IC ETHERNET CTRLR W/SPI 28SSOP	ENC28J60-I SS Texas Instruments	ENC28J60T/SS Microchip Technology IC ETHERNET CTRLR W/SPI 28SSOP	ENC424J600-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 44QFN	ENC424J600T-I/PT Microchip Technology IC ETHERNET CTRLR W/SPI 44-TQFP
ENC28J60/SS Microchip Technology IC ETHERNET CTRL 8K W/SPI 28SSOP	ENC28J60-I/SO Microchip Technology IC ETHERNET CTRLR W/SPI 28SOIC	ENC424J600T-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 44QFN	ENC470D-05B Fujitsu Electronics America, Inc.	ENC424J600T-I ML Micrel / Microchip Technology	ENC28J60T-I/ML Microchip Technology IC ETHERNET CTRLR W/SPI 28-QFN



ENC28J60-I/ML

Microchip Technology
IC ETHERNET CTRLR W/SPI 28QFN



ENC424J600-I/PT

Microchip Technology
IC ETHERNET CTRLR W/SPI 44-TQFP



ENC28J60/SO

Microchip Technology
IC ETHERNET CTRLR W/SPI 28SOIC



ENC28J60T-I/SS

Microchip Technology
IC ETHERNET CTRLR SPI 28SSOP



ENC624J600-I/PT

Microchip Technology
IC ETHERNET CTRLR W/SPI 64-TQFP



ENC28J60T-I/SO

Microchip Technology
IC ETHERNET CTRLR W/SPI 28-SOIC

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 Management
- Cost-Saving Procurement
- Fast Sourcing & Delivery

Contact us if you have any questions.

- Phone
+00852 9146 4856
- Email
info@allelco.com

Certifications & Memberships



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com