

Image may be representation.  
See specifications for product details.



## LAN8720A-CP-ABC

Manufacturer Part Number	<b>LAN8720A-CP-ABC</b>
Manufacturer	<b>Microchip Technology</b>
Allelco Part Number	32D-LAN8720A-CP-ABC
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER FULL 2/2 24SQFN
Package	24-VFQFN Exposed Pad
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

LAN8720A-CP-ABC - Microchip Technology.New Original in Stock. Download Linear Technology LAN8720A-CP-ABC datasheet/specifications on AllelcoElec.com. Request a quote for LAN8720A-CP-ABC, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

LAN8720A-CP-ABC Tech Specifications  
LAN8720A-CP-ABC - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tray
Voltage - Supply	1.6V ~ 3.6V	Operating Temperature	0°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	24-SQFN (4x4)	Mounting Type	Surface Mount
Series	-	Duplex	Full
Protocol	RMII	Data Rate	-
Package / Case	24-VFQFN Exposed Pad	Base Product Number	LAN8720

### Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology LAN8720A-CP-ABC

Product Attribute				
Part Number	LAN8720A-CP-ABC	LAN8740AI-EN	LAN8710A-EZK-TR	LAN8720AI-CP
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Series	-	flexPWR™	-	-
Base Product Number	LAN8720	LAN8740	LAN8710	LAN8720
Supplier Device Package	24-SQFN (4x4)	32-SQFN (5x5)	32-QFN (5x5)	24-QFN-EP (4x4)
Operating Temperature	0°C ~ 85°C	-40°C ~ 85°C	0°C ~ 85°C	-40°C ~ 85°C
Protocol	RMII	Ethernet	MII, RMII	RMII
Duplex	Full	Full	Full	Full
Data Rate	-	100Mbps	-	-
Voltage - Supply	1.6V ~ 3.6V	1.8V ~ 3.3V	1.6V ~ 3.6V	1.6V ~ 3.6V
Number of Drivers/Receivers	2/2	1/1	4/4	2/2
Package / Case	24-VFQFN Exposed Pad	32-VFQFN Exposed Pad	32-VFQFN Exposed Pad	24-VFQFN Exposed Pad
Type	Transceiver	Transceiver	Transceiver	Transceiver
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tray	Tray	Tape & Reel (TR)	Tray

### LAN8720A-CP-ABC Datasheet PDF

Download LAN8720A-CP-ABC pdf datasheets and Microchip Technology documentation for LAN8720A-CP-ABC - Microchip Technology.

#### Datasheets

Cylindrical Battery Holders.pdf

#### PCN Packaging

2.73KHz.pdf

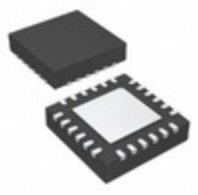
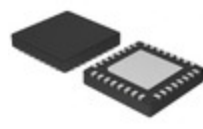
#### PCN Assembly/Origin

2.73KHz.pdf

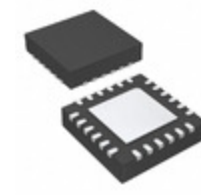
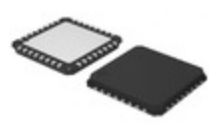
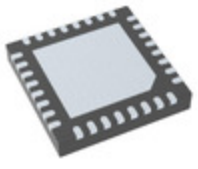
### Customers Also Interested in

#### Recommended Products

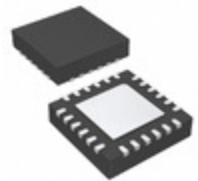
<b>LAN8740AI-EN</b> Microchip Technology IC TRANSCEIVER FULL 1/1 32SQFN	<b>LAN8710A-EZK-TR</b> Microchip Technology IC TRANSCEIVER FULL 4/4 32QFN	<b>LAN8720AI-CP</b> Microchip Technology IC TRANSCEIVER FULL 2/2 24QFN	<b>LAN8720AI-CP-TR</b> Microchip Technology IC TRANSCEIVER FULL 2/2 24SQFN	<b>LAN8720AI-CP-ABC</b> Microchip Technology IC TRANSCEIVER FULL 2/2 24SQFN	<b>LAN8710AI-EZK</b> Microchip Technology IC TRANSCEIVER FULL 4/4 32QFN

**LAN8720A-CP-TR-ABC**Microchip Technology  
IC TRANSCEIVER FULL 2/2 24SQFN**LAN8740A-EN-TR**Microchip Technology  
IC TRANSCEIVER FULL 1/1 32SQFN**LAN8720A-CP-TR**Microchip Technology  
IC TRANSCEIVER FULL 2/2 24QFN**LAN8710AI-EEK**

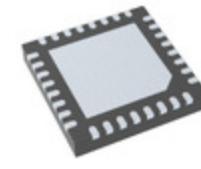
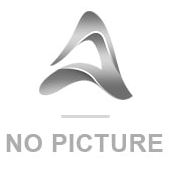
SMSC

**LAN8720AI-CP-TR-ABC**Microchip Technology  
IC TRANSCEIVER FULL 2/2 24SQFN**LAN8710AI-EZK-TR**Microchip Technology  
IC TRANSCEIVER FULL 4/4 32QFN**LAN8710AI-EZK-TR-ABC**Microchip Technology  
IC TRANSCEIVER FULL 4/4 32SQFN**LAN8720A-C**

Micrel / Microchip Technology

**LAN8720A-CP**Microchip Technology  
IC TRANSCEIVER FULL 2/2 24QFN**LAN8710AIEZK-TR**

Micrel / Microchip Technology

**LAN8710AI-EZK-ABC**Microchip Technology  
IC TRANSCEIVER FULL 4/4 32SQFN**LAN8710AI-QZK**

SMSC

## 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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