



Image may be representation.
See specifications for product details.



TC9402CPD

Manufacturer Part Number	TC9402CPD
Manufacturer	Microchip Technology
Allelco Part Number	32D-TC9402CPD
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC F/V & V/F CONV 100KHZ 14DIP
Package	14-DIP (0.300', 7.62mm)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

TC9402CPD - Microchip Technology.New Original in Stock. Download Linear Technology TC9402CPD datasheet/specifications on AllelcoElec.com.
Request a quote for TC9402CPD, please send us email: info@allelco.com

Specifications

TC9402CPD Tech Specifications

TC9402CPD - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Mounting Type	Through Hole
Type	Volt to Frequency and Frequency to Volt	Linearity	±0.25%
Supplier Device Package	14-PDIP	Full Scale	±100ppm/°C
Series	-	Frequency - Max	100 kHz
Package / Case	14-DIP (0.300', 7.62mm)	Base Product Number	TC9402
Package	Tube		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology TC9402CPD

Product Attribute				
Part Number	TC9402CPD	TC9400CPD	TC9400COD	TC9401CPD
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Frequency - Max	100 kHz	100 kHz	100 kHz	100 kHz
Full Scale	±100ppm/°C	±40ppm/°C	±40ppm/°C	±40ppm/°C
Mounting Type	Through Hole	Through Hole	Surface Mount	Through Hole
Package / Case	14-DIP (0.300', 7.62mm)	14-DIP (0.300', 7.62mm)	14-SOIC (0.154", 3.90mm Width)	14-DIP (0.300', 7.62mm)
Series	-	-	-	-
Package	Tube	Tube	Tube	Tube
Linearity	±0.25%	±0.05%	±0.05%	±0.02%
Base Product Number	TC9402	TC9400	TC9400	TC9401
Supplier Device Package	14-PDIP	14-PDIP	14-SOIC	14-PDIP
Type	Volt to Frequency and Frequency to Volt	Volt to Frequency and Frequency to Volt	Volt to Frequency and Frequency to Volt	Volt to Frequency and Frequency to Volt

TC9402CPD Datasheet PDF

Download TC9402CPD pdf datasheets and Microchip Technology documentation for TC9402CPD - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Packaging

[Label and Packing Changes 23/Sep/2015.pdf](#)

[Packing Changes 10/Oct/2016.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

TC9409BF-000	TC9411F	TC93A24FUG	TC9400CPD	TC93A14FUG(OEL)	TC93A14AFUG(OEL)
TAEC Product (Toshiba Electronic Devices and Stora	TAEC Product (Toshiba Electronic Devices and Stora	TAEC Product (Toshiba Electronic Devices and Stora	Microchip Technology IC F/V & V/F CONV 100KHZ 14DIP	TAEC Product (Toshiba Electronic Devices and Stora	TAEC Product (Toshiba Electronic Devices and Stora

TC9400CODMicrochip Technology
IC F/V & V/F CONV 100KHZ 14SOIC**TC9406F**TAEC Product (Toshiba
Electronic Devices and Stora**TC9404FN(EL)**TAEC Product (Toshiba
Electronic Devices and Stora**TC9412AF**TAEC Product (Toshiba
Electronic Devices and Stora**TC93A14FUG**TAEC Product (Toshiba
Electronic Devices and Stora**TC9401CPD**Microchip Technology
IC F/V & V/F CONV 100KHZ 14DIP**TC9412AP**TAEC Product (Toshiba
Electronic Devices and Stora**TC9400EOD**Microchip Technology
IC F/V & V/F CONV 100KHZ 14SOIC**TC9404FN**TAEC Product (Toshiba
Electronic Devices and Stora**TC93P29FA**TAEC Product (Toshiba
Electronic Devices and Stora**TC9411AFG**TAEC Product (Toshiba
Electronic Devices and Stora**TC9409BF-001**TAEC Product (Toshiba
Electronic Devices and Stora

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.

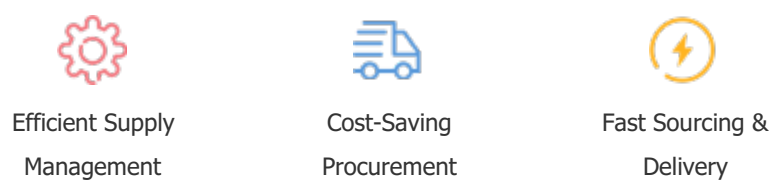
Payment Support

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

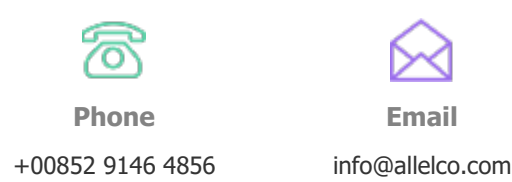
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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

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