

Image may be representation.  
See specifications for product details.



## PCA9535EMTTXG

Manufacturer Part Number	<b>PCA9535EMTTXG</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-PCA9535EMTTXG
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC XPNDR 100KHZ I2C SMBUS 24QFN
Package	24-WFQFN Exposed Pad
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
	<b>PCA9535E,EC.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

PCA9535EMTTXG - onsemi.New Original in Stock. Download Linear Technology PCA9535EMTTXG datasheet/specifications on AllelcoElec.com.  
Request a quote for PCA9535EMTTXG, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

PCA9535EMTTXG Tech Specifications

PCA9535EMTTXG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of I/O	16
Voltage - Supply	1.65V ~ 5.5V	Mounting Type	Surface Mount
Supplier Device Package	24-QFN (4x4)	Interrupt Output	Yes
Series	-	Interface	I <sup>2</sup> C, SMBus
Package / Case	24-WFQFN Exposed Pad	Features	POR
Package	Tape & Reel (TR)	Current - Output Source/Sink	10mA, 25mA
Output Type	Push-Pull	Clock Frequency	100 kHz
Operating Temperature	-55°C ~ 125°C	Base Product Number	PCA9535

## Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi PCA9535EMTTXG

Product Attribute				
Part Number	PCA9535EMTTXG	PCA9535CD,118	PCA9535PWG4	PCA9535DBQR
Manufacturer	onsemi	NXP USA Inc.	Texas Instruments	Texas Instruments
Series	-	-	-	-
Voltage - Supply	1.65V ~ 5.5V	2.3V ~ 5.5V	2.3V ~ 5.5V	2.3V ~ 5.5V
Supplier Device Package	24-QFN (4x4)	24-SO	24-TSSOP	24-SSOP
Current - Output Source/Sink	10mA, 25mA	10mA, 25mA	10mA, 25mA	10mA, 25mA
Interrupt Output	Yes	Yes	Yes	Yes
Features	POR	POR	POR	POR
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Base Product Number	PCA9535	PCA95	PCA9535	PCA9535
Package / Case	24-WFQFN Exposed Pad	24-SOIC (0.295", 7.50mm Width)	24-TSSOP (0.173", 4.40mm Width)	24-SSOP (0.154", 3.90mm Width)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-55°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Number of I/O	16	16	16	16
Output Type	Push-Pull	Push-Pull	Push-Pull	Push-Pull
Interface	I <sup>2</sup> C, SMBus	I <sup>2</sup> C, SMBus	I <sup>2</sup> C, SMBus	I <sup>2</sup> C, SMBus
Clock Frequency	100 kHz	400 kHz	400 kHz	400 kHz

## PCA9535EMTTXG Datasheet PDF

Download PCA9535EMTTXG pdf datasheets and onsemi documentation for PCA9535EMTTXG - onsemi.

### Datasheets

[Cylindrical Battery Holders.pdf](#)

### Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

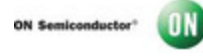
[Material Declaration PCA9535EMTTXG.pdf](#)

### HTML Datasheet

[PCA9535E,EC.pdf](#)

## Customers Also Interested in

### Recommended Products



### PCA9535CD,118

NXP USA Inc.  
IC XPNDR 400KHZ I2C SMBUS 24SO

### PCA9535PWG4

Texas Instruments  
IC XPND 400KHZ I2C SMBUS 24TSSOP

### PCA9535DBQR

Texas Instruments  
IC XPNDR 400KHZ I2C SMBUS 24SSOP

### PCA9535ECD

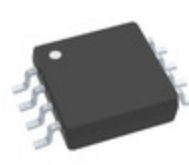
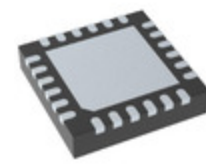
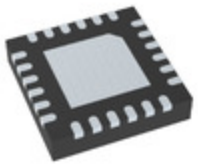
AMI Semiconductor/onsemi

### PCA9535DBR

Texas Instruments  
IC XPNDR 400KHZ I2C SMBUS 24SSOP

### PCA9535HF

Freescale / NXP Semiconductors



### PCA9535RGER

Texas Instruments  
IC XPNDR 400KHZ I2C SMBUS 24VQFN

### PCA9535ECDWR2G

onsemi  
IC XPNDR 100KHZ I2C SMBUS 24SOIC

### PCA9535D

Freescale / NXP Semiconductors

### PCA9535RTWR

Texas Instruments  
IC XPNDR 400KHZ I2C SMBUS 24WQFN

### PCA9536DGKR

Texas Instruments  
IC XPNDR 400KHZ I2C SMBUS 8VSSOP

### PCA9535PW

Texas Instruments  
IC XPND 400KHZ I2C SMBUS 24TSSOP



### PCA9536D

Texas Instruments  
IC XPNDR 400KHZ I2C SMBUS 8SOIC

### PCA9535PWR

Texas Instruments  
IC XPND 400KHZ I2C SMBUS 24TSSOP

### PCA9535EDTR2G

onsemi  
IC XPND 100KHZ I2C SMBUS 24TSSOP

### PCA9535CPW

NXP USA Inc.  
IC I/O EXPANDER I2C 16B 24TSSOP

### PCA9535CHF

Freescale / NXP Semiconductors

### PCA9535CPW-118

Freescale / NXP Semiconductors

## 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.

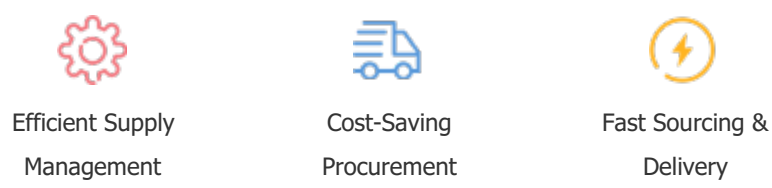
Contact us if you have any questions.

## 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.



+00852 9146 4856 info@allelco.com

## Certifications & Memberships



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