



Image may be representation.
See specifications for product details.



CM1213A-04MR

Manufacturer Part Number	CM1213A-04MR
Manufacturer	onsemi
Allelco Part Number	32D-CM1213A-04MR
ECAD Model	Request Free CAD Models
Parts Description	TVS DIODE 3.3VWM 10VC 10MSOP
Package	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

CM1213A-04MR - onsemi.New Original in Stock. Download Linear Technology CM1213A-04MR datasheet/specifications on AllelcoElec.com.
Request a quote for CM1213A-04MR, please send us email: info@allelco.com

Specifications

CM1213A-04MR Tech Specifications

CM1213A-04MR - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Power - Peak Pulse	-
Voltage - Reverse Standoff (Typ)	3.3V	Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)
Voltage - Clamping (Max) @ Ipp	10V (Typ)	Package	Tape & Reel (TR)
Voltage - Breakdown (Min)	6V	Operating Temperature	-40°C ~ 85°C (TA)
Unidirectional Channels	4	Mounting Type	Surface Mount
Type	Steering (Rail to Rail)	Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Supplier Device Package	10-MSOP	Capacitance @ Frequency	-
Series	-	Base Product Number	CM1213
Power Line Protection	Yes	Applications	General Purpose

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi CM1213A-04MR

Product Attribute				
Part Number	CM1213A-04MR	CM1213-08MR	CM1213A-04S7	CM1213A-02S0
Manufacturer	onsemi	onsemi	onsemi	onsemi
Voltage - Breakdown (Min)	6V	6V	6V	6V
Series	-	-	-	-
Voltage - Reverse Standoff (Typ)	3.3V	3.3V	3.3V	3.3V
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Type	Steering (Rail to Rail)	Steering (Rail to Rail)	Steering (Rail to Rail)	Steering (Rail to Rail)
Applications	General Purpose	General Purpose	General Purpose	General Purpose
Voltage - Clamping (Max) @ Ipp	10V (Typ)	8.8V (Typ)	10V (Typ)	10V (Typ)
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	6-TSSOP, SC-88, SOT-363	SC-74, SOT-457
Base Product Number	CM1213	CM1213	CM1213	CM1213
Capacitance @ Frequency	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	10-MSOP	10-MSOP	SC-70-6	SC-74
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Unidirectional Channels	4	8	4	2
Current - Peak Pulse (10/1000µs)	1A (8/20µs)	1A (8/20µs)	1A (8/20µs)	1A (8/20µs)
Power - Peak Pulse	-	-	-	-
Power Line Protection	Yes	Yes	Yes	Yes

CM1213A-04MR Datasheet PDF

Download CM1213A-04MR pdf datasheets and onsemi documentation for CM1213A-04MR - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)



















[Material Declaration CM1213A-04MR.pdf](#)

HTML Datasheet

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

					
CM1213-08MR onsemi TVS DIODE 3.3VWM 8.8VC 10MSOP	CM1213A-04S7 onsemi TVS DIODE 3.3VWM 10V SC88/SC70-6	CM1213-04S0 CMD CMD	CM1213A-02 NOV NOV	CM1213A-02S0 onsemi TVS DIODE 3.3VWM 10VC SC74	CM1213A-01S0 onsemi TVS DIODE 3.3VWM 10VC SOT23-3
					
CM1214-01S0 AMI Semiconductor/onsemi	CM1213A-02SR onsemi TVS DIODE 3.3VWM 10VC SOT143-4	CM1214A-02MR onsemi TVS DIODE 7VWM 11.3VC 8-MSOP	CM1214A-01S0 onsemi TVS DIODE 7VWM 11.3VC SOT23-3	CM1213A-04S0 AMI Semiconductor/onsemi	CM1213-04ST AMI Semiconductor/onsemi
					
CM1213A-04S0 onsemi TVS DIODE 3.3VWM 10VC SC74	CM1213-06MR onsemi TVS DIODE 3.3VWM 8.8VC 8-MSOP	CM1213A-02SR2 CMD CMD	CM1213-08MS CMD CMD	CM1214 SONY SONY	CM1214-02MR CMD CMD

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



[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