



Diodes Incorporated



PI3DDR4212NMEX

Part Number:	PI3DDR4212NMEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DDR3/DDR4 48TFBGA
Datasheets:	 PI3DDR4212NMEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

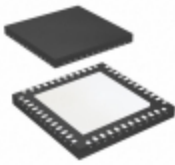
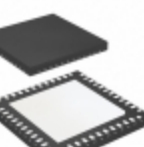
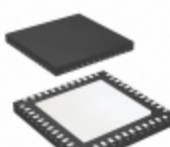
Specifications of PI3DDR4212NMEX

PART NUMBER	PI3DDR4212NMEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DDR3/DDR4 48TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3DDR4212NMEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 3.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	48-TFBGA (3x8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TFBGA
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	7 Ohm (Typ)
NUMBER OF CHANNELS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	DDR3/DDR4 Switch IC 1 Channel 48-TFBGA (3x8)
APPLICATIONS	DDR3/DDR4
-3DB BANDWIDTH	6GHz

Related Tags

Diodes Incorporated PI3DDR4212NMEX	PI3DDR4212NMEX Distributor	PI3DDR4212NMEX Supplier
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Zetex Semiconductors (Diodes Incorporated) PI3DDR4212NMEX		

Related Products

 PI3DDR4212NME Manufacturers: Diodes Incorporated Description: IC SWITCH DDR3/DDR4 48TFBGA In stock: Out stock RFQ	 PI3DBV14ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX DUAL 4X1 20TQFN In stock: Out stock RFQ
 PI3DPX1202A1ZBEX Manufacturers: Diodes Incorporated Description: ACTIVE DISPLAY V-QFN7070-48 T&R In stock: Out stock RFQ	 PI3DPX1202A2ZBEX Manufacturers: Diodes Incorporated Description: DISPLAY SWITCH V-QFN7070-48 T&R In stock: Out stock RFQ
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