



Diodes Incorporated



PI3DDR4212NME

Part Number:	PI3DDR4212NME
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DDR3/DDR4 48TFBGA
Datasheets:	 PI3DDR4212NME.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

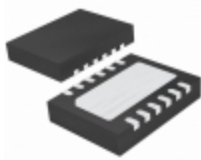
Specifications of PI3DDR4212NME

PART NUMBER	PI3DDR4212NME
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DDR3/DDR4 48TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59762 pcs
DATA SHEET	 PI3DDR4212NME.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	Tray
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 PI3DDR4212NME	PI3DDR4212NME Distributor	PI3DDR4212NME Supplier
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Zetex Semiconductors (Diodes Incorporated) PI3DDR4212NME		

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 PI3DBV14LE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5795 pcs RFQ	 PI3DDR4212NMEX Manufacturers: Diodes Incorporated Description: IC SWITCH DDR3/DDR4 48TFBGA In stock: 71833 pcs RFQ
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