



Diodes Incorporated




PI2DBS412ZHE

Part Number:	PI2DBS412ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 2X1 42TQFN
Datasheets:	 PI2DBS412ZHE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.








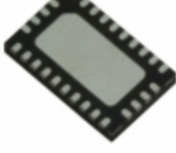

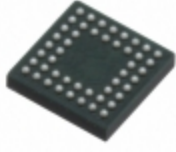


Specifications of PI2DBS412ZHE

PART NUMBER	PI2DBS412ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2X1 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3031 pcs
DATA SHEET	 PI2DBS412ZHE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	42-VFQFN Exposed Pad
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	-
NUMBER OF CHANNELS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Switch IC 4 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI2DBS412
APPLICATIONS	-
-3DB BANDWIDTH	1.8GHz

Related Tags

Diodes Incorporated PI2DBS412ZHE	PI2DBS412ZHE Distributor	PI2DBS412ZHE Supplier
PI2DBS412ZHE Price	PI2DBS412ZHE Pictures	PI2DBS412ZHE Image
PI2DBS412ZHE PDF Datasheet	PI2DBS412ZHE Download Datasheet	PI2DBS412ZHE Datasheet
PI2DBS412ZHE Stock	Buy PI2DBS412ZHE	Buy Diodes Incorporated PI2DBS412ZHE
Diodes Incorporated PI2DBS412ZHE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2DBS412ZHE	Diodes Inc PI2DBS412ZHE	Pericom Semiconductor PI2DBS412ZHE
Zetex Semiconductors (Diodes Incorporated) PI2DBS412ZHE		

Related Products

<div></div> <div>PI2DBS212QEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 1.8V 20QSOP In stock: 6702 pcs <div>RFQ</div></div>	<div></div> <div>PI2211-EVAL1 Manufacturers: Vicor Description: BOARD EVAL FOR PI2211 In stock: 2229 pcs <div>RFQ</div></div>
<div></div> <div>PI2DBS6212ZHEX Manufacturers: Diodes Incorporated Description: IC 2:1 MUX/DEMUX DUAL 28TQFN In stock: 36839 pcs <div>RFQ</div></div>	<div></div> <div>PI2DBS212ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 28TQFN In stock: 113043 pcs <div>RFQ</div></div>
<div></div> <div>PI2DBS212-EVB1 Manufacturers: Diodes Incorporated Description: PI2DBS212 EVAL BOARD In stock: 891 pcs <div>RFQ</div></div>	<div></div> <div>PI2DBS6212EVB Manufacturers: Diodes Incorporated Description: 6G SAS/SATA SIGNAL SWITCH EVAL B In stock: 616 pcs <div>RFQ</div></div>
<div></div> <div>PI2DBS212QE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X2 20QSOP In stock: 5075 pcs <div>RFQ</div></div>	<div></div> <div>PI2DBS212ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X2 28TQFN In stock: 89788 pcs <div>RFQ</div></div>
<div></div> <div>PI2DBS6212ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX DUAL 2:1 28TQFN In stock: 45237 pcs <div>RFQ</div></div>	<div></div> <div>PI2DDR3212NCE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 48TFBGA In stock: 30842 pcs <div>RFQ</div></div>
<div></div> <div>PI2DDR3212NCEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 DDE3 48TFBGA In stock: 87448 pcs <div>RFQ</div></div>	<div></div> <div>PI2DBS412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: 5188 pcs <div>RFQ</div></div>