



Diodes Incorporated

## PI2USB3212ZHE

Part Number:	PI2USB3212ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC MUX/DEMUX 1X2 28TQFN
Datasheets:	<a href="#">PI2USB3212ZHE.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	25713 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 PI2USB3212ZHE

PART NUMBER	PI2USB3212ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 1X2 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25713 pcs
DATA SHEET	<a href="#">PI2USB3212ZHE.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 1.8 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-TQFN-EP (3.5x5.5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	-
NUMBER OF CHANNELS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Bi-Directional, USB 3.0
DETAILED DESCRIPTION	USB Switch IC 2 Channel 28-TQFN-EP (3.5x5.5)
BASE PART NUMBER	PI2USB3212
APPLICATIONS	USB
-3DB BANDWIDTH	4.1GHz

### Related Tags

Diodes Incorporated PI2USB3212ZHE	PI2USB3212ZHE Distributor	PI2USB3212ZHE Supplier
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Zetex Semiconductors (Diodes Incorporated) PI2USB3212ZHE		

### Related Products

<p><b>PI2SSD3212NCE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 48TFBGA In stock: 35877 pcs <a href="#">RFQ</a></p>	<p><b>PI2SSD3212ZLE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 14 X 2:1 52TQFN In stock: 52042 pcs <a href="#">RFQ</a></p>
<p><b>PI2USB4122ZHEX</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX USB DUAL 4:1 In stock: 52379 pcs <a href="#">RFQ</a></p>	<p><b>PI2USB4122ZHE</b> Manufacturers: Diodes Incorporated Description: IC USB MUX/DEMUX SWITCH 42TQFN In stock: 36459 pcs <a href="#">RFQ</a></p>
<p><b>PI2USB3212ZHEX</b> Manufacturers: Diodes Incorporated Description: IC USB SWITCH 28TQFN In stock: 64397 pcs <a href="#">RFQ</a></p>	<p><b>PI2PCIE412-DZHEX</b> Manufacturers: Diodes Incorporated Description: IC PCI-E MUX/DEMUX 8:16 42TQFN In stock: 3425 pcs <a href="#">RFQ</a></p>
<p><b>PI2PCIE412-CZHE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 5862 pcs <a href="#">RFQ</a></p>	<p><b>PI2SSD3212ZLEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 8 OHM 14BIT In stock: 82195 pcs <a href="#">RFQ</a></p>
<p><b>PI2SSD3212NCEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 8 OHM 14BIT In stock: 77091 pcs <a href="#">RFQ</a></p>	<p><b>PI2PCIE412-DZHE</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 4557 pcs <a href="#">RFQ</a></p>
<p><b>PI2PCIE2442ZHEX</b> Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR PCIE 42TQFN In stock: 36402 pcs <a href="#">RFQ</a></p>	<p><b>PI2PCIE412-CZHEX</b> Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX QUAD 8:16 42TQFN In stock: 5128 pcs <a href="#">RFQ</a></p>