



Diodes Incorporated



Image may be representation. See specifications for product details.

PI2DBS212QE

Part Number:	PI2DBS212QE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 2X2 20QSOP
Datasheets:	 PI2DBS212QE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

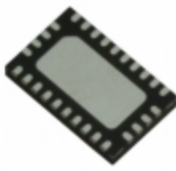
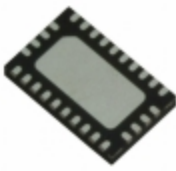
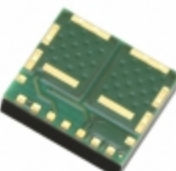
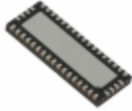
Specifications of PI2DBS212QE

PART NUMBER	PI2DBS212QE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2X2 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI2DBS212QE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.2 V ~ 1.8 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
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	SATA
DETAILED DESCRIPTION	Telecommunications Switch IC 2 Channel 20-QSOP
BASE PART NUMBER	PI2DBS212
APPLICATIONS	Telecommunications
-3DB BANDWIDTH	2GHz

Related Tags

Diodes Incorporated PI2DBS212QE	PI2DBS212QE Distributor	PI2DBS212QE Supplier
PI2DBS212QE Price	PI2DBS212QE Pictures	PI2DBS212QE Image
PI2DBS212QE PDF Datasheet	PI2DBS212QE Download Datasheet	PI2DBS212QE Datasheet
PI2DBS212QE Stock	Buy PI2DBS212QE	Buy Diodes Incorporated PI2DBS212QE
Diodes Incorporated PI2DBS212QE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2DBS212QE	Diodes Inc PI2DBS212QE	Pericom Semiconductor PI2DBS212QE
Zetex Semiconductors (Diodes Incorporated) PI2DBS212QE		

Related Products

 PI2DBS212ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X2 28TQFN In stock: Out stock RFQ	 PI2DBS212ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 28TQFN In stock: Out stock RFQ
 PI2161-01-LGIZ Manufacturers: Vicor Description: 60V 12A FULL-FUNCTION LOAD 17LGA In stock: Out stock RFQ	 PI2127-EVAL1 Manufacturers: Vicor Description: EVAL BRD FOR PI2127 60V/12A In stock: Out stock RFQ
 PI2DBS412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: Out stock RFQ	 PI2161-EVAL1 Manufacturers: Vicor Description: EVALUATION BOARD FOR PI2161 In stock: Out stock RFQ
 PI2DBS6212EVB Manufacturers: Diodes Incorporated Description: 6G SAS/SATA SIGNAL SWITCH EVAL B In stock: Out stock RFQ	 PI2DBS412ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 42TQFN In stock: Out stock RFQ
 PI2211-00-QAIG Manufacturers: Vicor Description: IC HOT SWAP CONTROLLER 24QFN In stock: Out stock RFQ	 PI2211-EVAL1 Manufacturers: Vicor Description: BOARD EVAL FOR PI2211 In stock: Out stock RFQ
 PI2DBS212-EVB1 Manufacturers: Diodes Incorporated Description: PI2DBS212 EVAL BOARD In stock: Out stock RFQ	 PI2DBS212QEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2X1 1.8V 20QSOP In stock: Out stock RFQ