



Diodes Incorporated



PI3V312QE

Part Number:	PI3V312QE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VIDEO MUX/DEMUX 2X1 16QSOP
Datasheets:	 PI3V312QE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

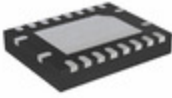
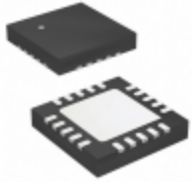
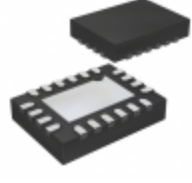
Specifications of PI3V312QE

PART NUMBER	PI3V312QE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VIDEO MUX/DEMUX 2X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102166 pcs
DATA SHEET	 PI3V312QE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	8 Ohm
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 16-QSOP
BASE PART NUMBER	PI3V312
APPLICATIONS	-
-3DB BANDWIDTH	500MHz

Related Tags

Diodes Incorporated PI3V312QE	PI3V312QE Distributor	PI3V312QE Supplier
PI3V312QE Price	PI3V312QE Pictures	PI3V312QE Image
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Diodes Incorporated PI3V312QE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3V312QE	Diodes Inc PI3V312QE	Pericom Semiconductor PI3V312QE
Zetex Semiconductors (Diodes Incorporated) PI3V312QE		

Related Products

 PI3V312ZHEX Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 20TQFN In stock: 6042 pcs RFQ	 PI3V514BE Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 4X1 48BQSOP In stock: 5230 pcs RFQ
 PI3V312LE Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16TSSOP In stock: 112213 pcs RFQ	 PI3USB9281CXWE_CHARGER_EVB Manufacturers: Diodes Incorporated Description: PORT PROTECTION AND CHARGER DET In stock: 693 pcs RFQ
 PI3USB9281GEE Manufacturers: Diodes Incorporated Description: IC USB 2.0 PORT DETECT 15-CSP In stock: 56914 pcs RFQ	 PI3V312QEX Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16QSOP In stock: 205781 pcs RFQ
 PI3V512QEX Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 5 PORT 24QSOP In stock: 155144 pcs RFQ	 PI3USB9281XWEX Manufacturers: Diodes Incorporated Description: IC USB 2.0 PORT DETECT 20UQFN In stock: 7016 pcs RFQ
 PI3V512QE Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 5 PORT 24QSOP In stock: 64843 pcs RFQ	 PI3V312LEX Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16TSSOP In stock: 245594 pcs RFQ
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