





Diodes Incorporated




PI5V331Q

Part Number:	PI5V331Q
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VIDEO MULTIPLEXER 4X1 16QSOP
Datasheets:	 PI5V331Q.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI5V331Q

PART NUMBER	PI5V331Q
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VIDEO MULTIPLEXER 4X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3230 pcs
DATA SHEET	 PI5V331Q.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
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)	10 Ohm
NUMBER OF CHANNELS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Bi-Directional
DETAILED DESCRIPTION	Video Switch IC 2 Channel 16-QSOP
BASE PART NUMBER	PI5V331
APPLICATIONS	Video
-3DB BANDWIDTH	150MHz (Min)

Related Tags

Diodes Incorporated PI5V331Q	PI5V331Q Distributor	PI5V331Q Supplier
PI5V331Q Price	PI5V331Q Pictures	PI5V331Q Image
PI5V331Q PDF Datasheet	PI5V331Q Download Datasheet	PI5V331Q Datasheet
PI5V331Q Stock	Buy PI5V331Q	Buy Diodes Incorporated PI5V331Q
Diodes Incorporated PI5V331Q	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5V331Q	Diodes Inc PI5V331Q	Pericom Semiconductor PI5V331Q
Zetex Semiconductors (Diodes Incorporated) PI5V331Q		

Related Products

<div><div>PI5V330WE Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC In stock: 67185 pcs</div><div>RFQ</div></div>	<div><div>PI5V331QE Manufacturers: Diodes Incorporated Description: IC VIDEO MULTIPLEXER 4X1 16QSOP In stock: 75013 pcs</div><div>RFQ</div></div>
<div><div>PI5V332Q Manufacturers: Diodes Incorporated Description: IC VIDEO SWITCH QUAD 1X1 16QSOP In stock: 3433 pcs</div><div>RFQ</div></div>	<div><div>PI5V331WE Manufacturers: Diodes Incorporated Description: IC VIDEO MULTIPLEXER 4X1 16SOIC In stock: 5694 pcs</div><div>RFQ</div></div>
<div><div>PI5V330WEX Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 10 OHM RGB 16SOIC In stock: 147811 pcs</div><div>RFQ</div></div>	<div><div>PI5V332QE Manufacturers: Diodes Incorporated Description: IC VIDEO SWITCH QUAD 1X1 16QSOP In stock: 7037 pcs</div><div>RFQ</div></div>
<div><div>PI5V332WE Manufacturers: Diodes Incorporated Description: IC VIDEO SWITCH QUAD 1X1 16SOIC In stock: 3047 pcs</div><div>RFQ</div></div>	<div><div>PI5V331QEX Manufacturers: Diodes Incorporated Description: IC SWITCH 4:1 150MHZ 16QSOP In stock: 194514 pcs</div><div>RFQ</div></div>
<div><div>PI5V330SWE Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC In stock: 83441 pcs</div><div>RFQ</div></div>	<div><div>PI5V330W Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC In stock: 4569 pcs</div><div>RFQ</div></div>
<div><div>PI5V330SWEX Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC In stock: 182548 pcs</div><div>RFQ</div></div>	<div><div>PI5V330SQEX Manufacturers: Diodes Incorporated Description: IC SWITCH 2:1 10 OHM RGB 16QSOP In stock: 172096 pcs</div><div>RFQ</div></div>