

Diodes Incorporated

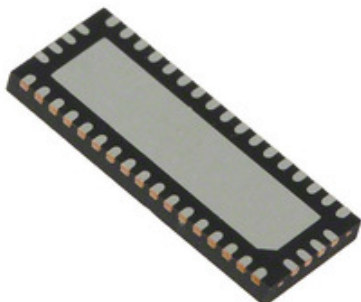





Image may be representation. See specifications for product details.

PI3VDP12412ZHEX

Part Number:	PI3VDP12412ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC DEMULTIPLEXER 4LANE 42TQFN
Datasheets:	 PI3VDP12412ZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



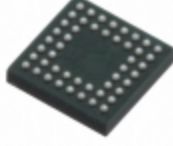


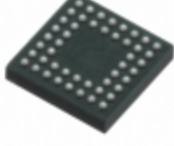

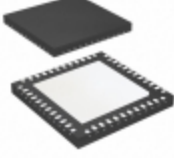


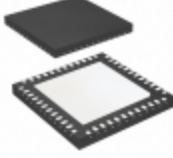

Specifications of PI3VDP12412ZHEX

PART NUMBER	PI3VDP12412ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC DEMULTIPLEXER 4LANE 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3VDP12412ZHEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm (Typ)
NUMBER OF CHANNELS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Video Switch IC 1 Channel 42-TQFN (9x3.5)
BASE PART NUMBER	PI3VDP12412
APPLICATIONS	Video
-3DB BANDWIDTH	4.6GHz

Related Tags

Diodes Incorporated PI3VDP12412ZHEX	PI3VDP12412ZHEX Distributor	PI3VDP12412ZHEX Supplier
PI3VDP12412ZHEX Price	PI3VDP12412ZHEX Pictures	PI3VDP12412ZHEX Image
PI3VDP12412ZHEX PDF Datasheet	PI3VDP12412ZHEX Download Datasheet	PI3VDP12412ZHEX Datasheet
PI3VDP12412ZHEX Stock	Buy PI3VDP12412ZHEX	Buy Diodes Incorporated PI3VDP12412ZHEX
Diodes Incorporated PI3VDP12412ZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3VDP12412ZHEX	Diodes Inc PI3VDP12412ZHEX	Pericom Semiconductor PI3VDP12412ZHEX
Zetex Semiconductors (Diodes Incorporated) PI3VDP12412ZHEX		

Related Products

<div><div>PI3VDP1431ZLSEX Manufacturers: Diodes Incorporated Description: IC REDRIVER LVL SHIFTER 32TQFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3VDP12412ZHE Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 4LANE 42TQFN In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3VDP12412NEE Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 4LANE 48TFBGA In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3VDP1431AZLSEX Manufacturers: Diodes Incorporated Description: IC REDRIVER LVL SHIFTER In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3VDP1431ZLSE Manufacturers: Diodes Incorporated Description: IC REDRIVER LVL SHIFTER 32TQFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3VDP12412NEEX Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 4LANE 48TFBGA In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3VDP1431AZLSE Manufacturers: Diodes Incorporated Description: IC REDRIVER LVL SHIFTER 32TQFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3VDP1430ZBEX Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 48TQFN In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3V713-AZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 7CH 32TQFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3V724ZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 5.6 OHM 32TQFN In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3VDP1430ZBE Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 48TQFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3V724ZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 5.6 OHM 32TQFN In stock: Out stock</div><div>RFQ</div></div>