



Diodes Incorporated



Part Number:

ZXFV302N16TC


Manufacturer/Brand:

Diodes Incorporated


Product description

IC SWITCH 4X1 16SOIC

Datasheets:

 ZXFV302N16TC.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5036 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXFV302N16TC

PART NUMBER	ZXFV302N16TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5036 pcs
DATA SHEET	 ZXFV302N16TC.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.75 V ~ 5.25 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.75 V ~ 5.25 V
SWITCH TIME (TON, TOFF) (MAX)	35ns, 10ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	45 kOhm (Typ)
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 45 kOhm (Typ) 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-75dB @ 10MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	ZXFV302
-3DB BANDWIDTH	300MHz

Related Tags

Diodes Incorporated ZXFV302N16TC	ZXFV302N16TC Distributor	ZXFV302N16TC Supplier
ZXFV302N16TC Price	ZXFV302N16TC Pictures	ZXFV302N16TC Image
ZXFV302N16TC PDF Datasheet	ZXFV302N16TC Download Datasheet	ZXFV302N16TC Datasheet
ZXFV302N16TC Stock	Buy ZXFV302N16TC	Buy Diodes Incorporated ZXFV302N16TC
Diodes Incorporated ZXFV302N16TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) ZXFV302N16TC		

Related Products

<div><div>ZXFV301N16TC Manufacturers: Diodes Incorporated Description: IC SWITCH 4X1 16SOIC In stock: 3153 pcs</div><div>RFQ</div></div>	<div><div>ZXFV302EV Manufacturers: Diodes Incorporated Description: BOARD EVALUATION FOR ZXFV302 In stock: 1835 pcs</div><div>RFQ</div></div>
<div><div>ZXFV301N16TA Manufacturers: Diodes Incorporated Description: IC SWITCH 4X1 16SOIC In stock: 6370 pcs</div><div>RFQ</div></div>	<div><div>ZXFV401N16TA Manufacturers: Diodes Incorporated Description: IC SEPARATOR SYNC W/FLTR 16-SOIC In stock: 3153 pcs</div><div>RFQ</div></div>
<div><div>ZXFV4583EV Manufacturers: Diodes Incorporated Description: BOARD EVAL FOR ZXFV4583/ZXFV4089 In stock: 4705 pcs</div><div>RFQ</div></div>	<div><div>ZXFV4583N16TA Manufacturers: Diodes Incorporated Description: IC SEPARATOR VIDEO SYNC 16-SOIC In stock: 5593 pcs</div><div>RFQ</div></div>
<div><div>ZXFV4089N8TC Manufacturers: Diodes Incorporated Description: IC AMP DC RESTORATION 8SOP In stock: 4504 pcs</div><div>RFQ</div></div>	<div><div>ZXFV204N8TA Manufacturers: Diodes Incorporated Description: IC AMP VIDEO DUAL 300MHZ 8-SOIC In stock: 73248 pcs</div><div>RFQ</div></div>
<div><div>ZXFV302N16TA Manufacturers: Diodes Incorporated Description: IC SWITCH 4X1 16SOIC In stock: 4832 pcs</div><div>RFQ</div></div>	<div><div>ZXFV4089N8TA Manufacturers: Diodes Incorporated Description: IC AMP DC RESTORATION 8SOP In stock: 6332 pcs</div><div>RFQ</div></div>
<div><div>ZXFV4583N16TC Manufacturers: Diodes Incorporated Description: IC SEPARATOR SYNC W/FLTR 16-SOIC In stock: 2726 pcs</div><div>RFQ</div></div>	<div><div>ZXFV203N14TC Manufacturers: Diodes Incorporated Description: IC AMP VIDEO CFA 3CHAN 14SOIC In stock: 807 pcs</div><div>RFQ</div></div>