





Diodes Incorporated






ZXFBV302N16TA

Part Number:	ZXFBV302N16TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH 4X1 16SOIC
Datasheets:	 ZXFBV302N16TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXFBV302N16TA

PART NUMBER	ZXFBV302N16TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4832 pcs
DATA SHEET	 ZXFBV302N16TA.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	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ZXFBV302N16TACT
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	ZXFBV302
-3DB BANDWIDTH	300MHz

Related Tags

Diodes Incorporated ZXFBV302N16TA	ZXFBV302N16TA Distributor	ZXFBV302N16TA Supplier
ZXFBV302N16TA Price	ZXFBV302N16TA Pictures	ZXFBV302N16TA Image
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Zetex Semiconductors (Diodes Incorporated) ZXFBV302N16TA		

Related Products

<div><div>ZXFBV204N8TA Manufacturers: Diodes Incorporated Description: IC AMP VIDEO DUAL 300MHZ 8-SOIC In stock: 73248 pcs</div><div>RFQ</div></div>	<div><div>ZXFBV203N14TA Manufacturers: Diodes Incorporated Description: IC AMPLIFIER VIDEO TRIPLE 14SOIC In stock: 77778 pcs</div><div>RFQ</div></div>
<div><div>ZXFBV302N16TC Manufacturers: Diodes Incorporated Description: IC SWITCH 4X1 16SOIC In stock: 5036 pcs</div><div>RFQ</div></div>	<div><div>ZXFBV4089N8TC Manufacturers: Diodes Incorporated Description: IC AMP DC RESTORATION 8SOP In stock: 4504 pcs</div><div>RFQ</div></div>
<div><div>ZXFBV301N16TA Manufacturers: Diodes Incorporated Description: IC SWITCH 4X1 16SOIC In stock: 6370 pcs</div><div>RFQ</div></div>	<div><div>ZXFBV302EV Manufacturers: Diodes Incorporated Description: BOARD EVALUATION FOR ZXFBV302 In stock: 1835 pcs</div><div>RFQ</div></div>
<div><div>ZXFBV401N16TA Manufacturers: Diodes Incorporated Description: IC SEPARATOR SYNC W/FLTR 16-SOIC In stock: 3153 pcs</div><div>RFQ</div></div>	<div><div>ZXFBV4089N8TA Manufacturers: Diodes Incorporated Description: IC AMP DC RESTORATION 8SOP In stock: 6332 pcs</div><div>RFQ</div></div>
<div><div>ZXFBV203N14TC Manufacturers: Diodes Incorporated Description: IC AMP VIDEO CFA 3CHAN 14SOIC In stock: 2807 pcs</div><div>RFQ</div></div>	<div><div>ZXFBV4583N16TA Manufacturers: Diodes Incorporated Description: IC SEPARATOR VIDEO SYNC 16-SOIC In stock: 5593 pcs</div><div>RFQ</div></div>
<div><div>ZXFBV4583EV Manufacturers: Diodes Incorporated Description: BOARD EVAL FOR ZXFBV4583/ZXFBV4089 In stock: 4705 pcs</div><div>RFQ</div></div>	<div><div>ZXFBV301N16TC Manufacturers: Diodes Incorporated Description: IC SWITCH 4X1 16SOIC In stock: 3153 pcs</div><div>RFQ</div></div>