

The image shows the Nexperia logo in the top left corner, consisting of the word 'nexperia' in a sans-serif font with a red 'x'. To its right is a grey rectangular button with the text 'Nexperia' in black. Below these elements, the word 'nexper' is displayed in a large, bold, sans-serif font, with the 'x' in red and the rest in blue.

Image may be representation. See specifications for product details.

74AVC2T245GUX

Part Number:	74AVC2T245GUX
Manufacturer/Brand:	Nexperia
Product description	IC TRNLSR BIDIRECTIONAL 10XQFN
Datasheets:	 74AVC2T245GUX.pdf
Stock Condition	308317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AVC2T245GUX

PART NUMBER	74AVC2T245GUX
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 10XQFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	308317 pcs
DATA SHEET	 74AVC2T245GUX.pdf
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	10-XQFN (1.4x1.8)
SERIES	74AVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-XFQFN
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	1727-7446-2 74AVC2T245GUX-ND 935308972115
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INPUT SIGNAL	-
FEATURES	-
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 2 Channel 500Mbps 10-XQFN (1.4x1.8)
DATA RATE	500Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional

Related Tags

Nexperia 74AVC2T245GUX	74AVC2T245GUX Distributor	74AVC2T245GUX Supplier
74AVC2T245GUX Price	74AVC2T245GUX Pictures	74AVC2T245GUX Image
74AVC2T245GUX PDF Datasheet	74AVC2T245GUX Download Datasheet	74AVC2T245GUX Datasheet
74AVC2T245GUX Stock	Buy 74AVC2T245GUX	Buy Nexperia 74AVC2T245GUX
Nexperia 74AVC2T245GUX	Nexperia Supplier	Nexperia Distributor
Nexperia 74AVC2T245GUX	Nexperia USA Inc. 74AVC2T245GUX	

Related Products

nexperia 74AVC2T45GD,125 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 5538 pcs RFQ	nexperia 74AVC2T45DP,125 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP In stock: 367999 pcs RFQ
nexperia 74AVC2T45DP-Q100H Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP In stock: 390082 pcs RFQ	74AVC20T245DGV,118 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP In stock: 5937 pcs RFQ
 74AVC1T45W6-7 Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL SOT26 In stock: 187822 pcs RFQ	74AVC20T245DGGRG4 Manufacturers: N/A Des In s nexperia 74AVC20T245BX,518 TR BIDIRECTIONAL 56TSSOP Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 60HXQFN In stock: 3098 pcs RFQ
74AVC20T245DGVRG4 Manufacturers: N/A Des In s nexperia 74AVC20T245DGG,118 TR BIDIRECTIONAL 56TVSOP Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP In stock: 44719 pcs RFQ	nexperia 74AVC2T45DC,125 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8VSSOP In stock: 371184 pcs RFQ
nexperia 74AVC2T45GD-Q100H Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 5320 pcs RFQ	nexperia 74AVC2T45DC-Q100H Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8VSSOP In stock: 436379 pcs RFQ