

The image shows the Nexperia logo in the top left corner, consisting of the word 'nexperia' in a sans-serif font with the 'x' in red. To its right is a grey rectangular button with the text 'Nexperia' in a bold, black, sans-serif font. Below these elements is a large, light grey rectangular area containing the text 'nexper' in a large, blue, sans-serif font, with the 'x' in red. This text is partially cut off on the right side.

Image may be representation. See specifications for product details.

74AVC16T245BX,518

Part Number:	74AVC16T245BX,518
Manufacturer/Brand:	Nexperia
Product description	IC TRNSLTR BIDIRECTIONAL 60HXQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AVC16T245BX,518

PART NUMBER	74AVC16T245BX,518
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 60HXQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4454 pcs
DATA SHEET	
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	60-HXQFN (4x6)
SERIES	74AVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	60-XFQFN Dual Rows, Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935295866518
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT SIGNAL	-
FEATURES	-
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 2 Circuit 8 Channel 380Mbps 60-HXQFN (4x6)
DATA RATE	380Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVC16T245

Related Tags

Nexperia 74AVC16T245BX,518	74AVC16T245BX,518 Distributor	74AVC16T245BX,518 Supplier
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Related Products

74AVC16836ADGV,112 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNLTR BIDIRECTIONAL 48TSSOP In stock: 103333 pcs RFQ	74AVC16T245DGGRG4 Manufacturers: N/A Description: IC TRNLTR BIDIRECTIONAL 48TSSOP In stock: 105134 pcs
74AVC16835ADGV,118 Manufacturers: NXP Semiconductors / Freescale Description: IC BUF NON-INVERT 3.6V 56TSSOP In stock: 5791 pcs	74AVC16836ADGV,118 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNLTR BIDIRECTIONAL 48TSSOP In stock: 94471 pcs RFQ
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