

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 a bold, black, sans-serif font. Below these elements, the word 'nexper' is displayed in a large, blue, sans-serif font, with a red 'x' in the middle. The 'nexper' text is partially cut off on the right side.

Image may be representation. See specifications for product details.

74AVCH16T245EV,518

Part Number: 74AVCH16T245EV,518

Manufacturer/Brand:	Nexperia
Product description	IC TRNSI TR BIDIRECTIONAL 56VFBGA

Datasheets:

RoHS Status Contains lead / RoHS non-compliant

Stock Condition 4104 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

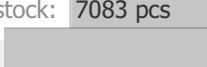
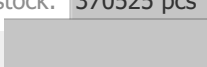
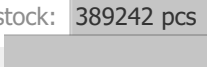
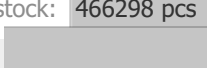
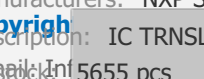
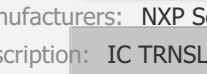
Specifications of 74AVCH16T245EV,518

PART NUMBER	74AVCH16T245EV,518
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 56VFBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4104 pcs
DATA SHEET	
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	56-VFBGA (4.5x7)
SERIES	74AVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFBGA
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935288139518
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	Contains lead / RoHS non-compliant
INPUT SIGNAL	-
FEATURES	-
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 2 Circuit 8 Channel 380Mbps 56-VFBGA (4.5x7)
DATA RATE	380Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVCH16T245

Related Tags

Nexperia 74AVCH16T245EV,518	74AVCH16T245EV,518 Distributor	74AVCH16T245EV,518 Supplier
74AVCH16T245EV,518 Price	74AVCH16T245EV,518 Pictures	74AVCH16T245EV,518 Image
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Related Products

 74AVCH1T45DCKRE4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SC70-6 In stock: 451915 pcs	 74AVCH16T245DGG,11 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 102862 pcs RFQ
 74AVCH1T45DBVRE4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SOT23-6 In stock: 451915 pcs	 74AVCH16T245DGV,11 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 7083 pcs
 74AVCH16T245BX,518 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 60HXQFN In stock: 3513 pcs RFQ	 74AVCH1T45DBVTG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SOT23-6 In stock: 370525 pcs
 74AVCH16T245DGG,18 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 140222 pcs RFQ	 74AVCH1T45DBVRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SOT23-6 In stock: 389242 pcs
 74AVCH16T245DGV,11 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 5655 pcs RFQ	 74AVCH1T45DCKRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SC70-6 In stock: 466298 pcs
 74AVCH16T245BQ,518 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 60HUQFN In stock: 4076 pcs RFQ	 74AVCH16T245BQ,518 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 60HUQFN In stock: 4076 pcs RFQ