

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.

74AVCH16T245DGG,18

Part Number:	74AVCH16T245DGG,18
Manufacturer/Brand:	Nexperia
Product description	IC TRNSLTR BIDIRECTIONAL 48TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	140222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

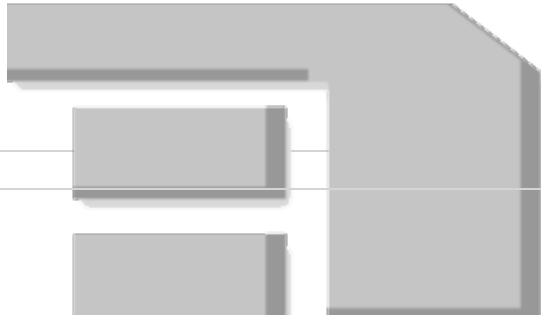
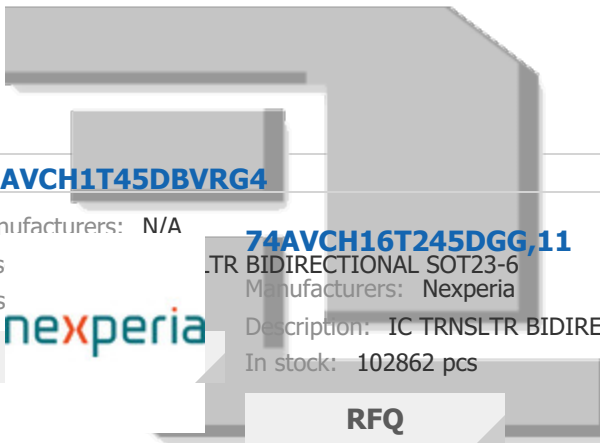
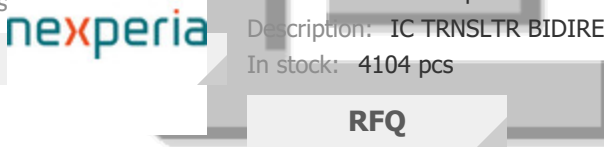
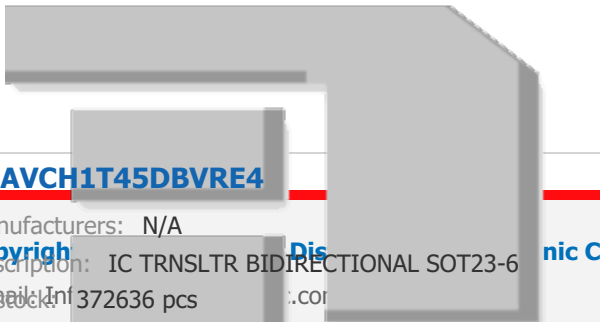
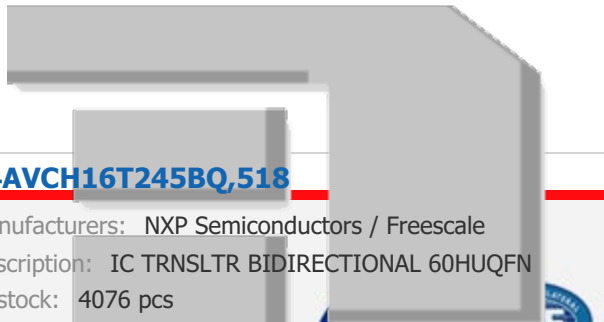
Specifications of 74AVCH16T245DGG,18

PART NUMBER	74AVCH16T245DGG,18
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140222 pcs
DATA SHEET	
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	48-TSSOP
SERIES	74AVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	1727-4397-2 568-5254-2 568-5254-2-ND 74AVCH16T245DGG18 935286233118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT SIGNAL	-
FEATURES	-
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 2 Circuit 8 Channel 380Mbps 48-TSSOP
DATA RATE	380Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVCH16T245

Related Tags

Nexperia 74AVCH16T245DGG,18	74AVCH16T245DGG,18 Distributor	74AVCH16T245DGG,18 Supplier
74AVCH16T245DGG,18 Price	74AVCH16T245DGG,18 Pictures	74AVCH16T245DGG,18 Image
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Related Products

 74AVCH16245DGG,118 Manufacturers: Nexperia Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 104322 pcs RFQ	 74AVCH16245DGG,112 Manufacturers: Nexperia Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 39932 pcs RFQ
 74AVCH16245DGG,518 Manufacturers: Nexperia Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 6316 pcs RFQ	 74AVCH16T245ZQLR Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 56BGA In stock: 60120 pcs RFQ
 74AVCH1T45DBVRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SOT23-6 In stock: 372636 pcs RFQ	 74AVCH16T245DGV,11 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 7083 pcs RFQ
 74AVCH16T245BX,518 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 60HXQFN In stock: 3513 pcs RFQ	 74AVCH16T245DGV,11 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 4104 pcs RFQ
 74AVCH1T45DBVRE4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL SOT23-6 In stock: 372636 pcs RFQ	 74AVCH16T245BQ,518 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 60HUQFN In stock: 4076 pcs RFQ