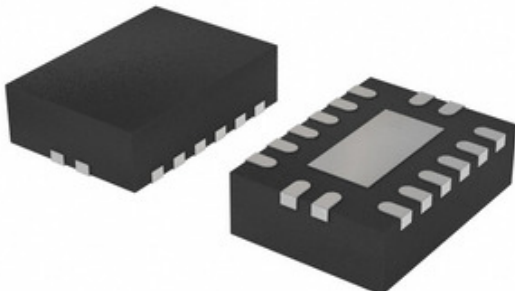


Nexperia



Part Number: 74AVCH4T245BQ-Q10X

Manufacturer/Brand: Nexperia

Product description: IC TRNSLTR BIDIR 16DHVQFN

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

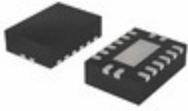
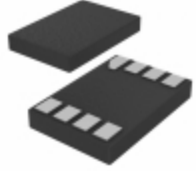
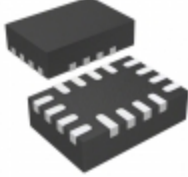
Specifications of 74AVCH4T245BQ-Q10X

PART NUMBER	74AVCH4T245BQ-Q10X
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIR 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	16-DHVQFN (2.5x3.5)
SERIES	Automotive, AEC-Q100, 74AVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935302455115
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT SIGNAL	-
FEATURES	-
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 2 Circuit 2 Channel 380Mbps 16-DHVQFN (2.5x3.5)
DATA RATE	380Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVCH4T245

Related Tags

Nexperia 74AVCH4T245BQ-Q10X	74AVCH4T245BQ-Q10X Distributor	74AVCH4T245BQ-Q10X Supplier
74AVCH4T245BQ-Q10X Price	74AVCH4T245BQ-Q10X Pictures	74AVCH4T245BQ-Q10X Image
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Related Products

 74AVCH2T45GT,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 571173 pcs RFQ	 74AVCH4T245BQ,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIR 16DHVQFN In stock: 124933 pcs RFQ
 74AVCH2T45GD,125 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 5310 pcs RFQ	 74AVCH4T245D-Q100J Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16SO In stock: 202953 pcs RFQ
 74AVCH4T245D,118 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16SO In stock: 171765 pcs RFQ	 74AVCH4T245PW,112 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16TSSOP In stock: 146619 pcs RFQ
 74AVCH2T45GF,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 288408 pcs RFQ	 74AVCH4T245D,112 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16SO In stock: 153974 pcs RFQ
 74AVCH4T245GU-Q10X Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX 4BIT TRANSLATNG 16XQFN In stock: 5391 pcs RFQ	 74AVCH2T45GN,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 358368 pcs RFQ
 74AVCH2T45GS,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 414009 pcs RFQ	 74AVCH4T245GU,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16XQFN In stock: 128173 pcs RFQ