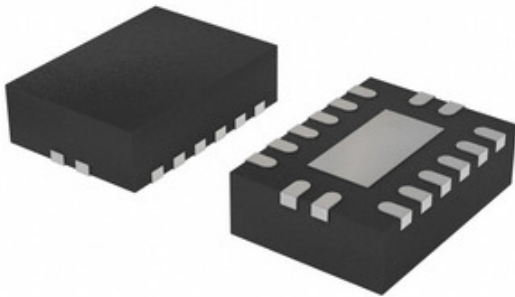




Nexperia



74AVC4T245BQ-Q100X

Part Number:	74AVC4T245BQ-Q100X
Manufacturer/Brand:	Nexperia
Product description	IC TRNSLTR BIDIR 16DHVQFN
Datasheets:	 74AVC4T245BQ-Q100X.pdf
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.

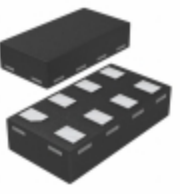
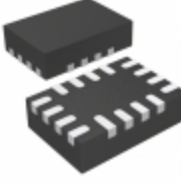
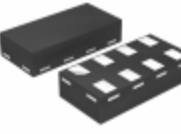
Specifications of 74AVC4T245BQ-Q100X

PART NUMBER	74AVC4T245BQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIR 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AVC4T245BQ-Q100X.pdf
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, 74AVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935301113115
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	74AVC4T245

Related Tags

Nexperia 74AVC4T245BQ-Q100X	74AVC4T245BQ-Q100X Distributor	74AVC4T245BQ-Q100X Supplier
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74AVC4T245BQ-Q100X PDF Datasheet	74AVC4T245BQ-Q100X Download Datasheet	74AVC4T245BQ-Q100X Datasheet
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 74AVC2T45GT,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 552210 pcs RFQ	 74AVC4T245BQ,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIR 16DHVQFN In stock: 175302 pcs RFQ
 74AVC4T245GU,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16XQFN In stock: 90042 pcs RFQ	 74AVC4T245D,112 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16SO In stock: 139103 pcs RFQ
 74AVC4T245D,118 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16SO In stock: 193569 pcs RFQ	 74AVC4T245DGVRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 16TVSOP In stock: 145918 pcs RFQ
 74AVC2T45GS,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 458764 pcs RFQ	 74AVC4T245DGVRE4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 16TVSOP In stock: 145169 pcs RFQ
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