



Nexperia



Image may be representation. See specifications for product details.

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
Stock Condition	226581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

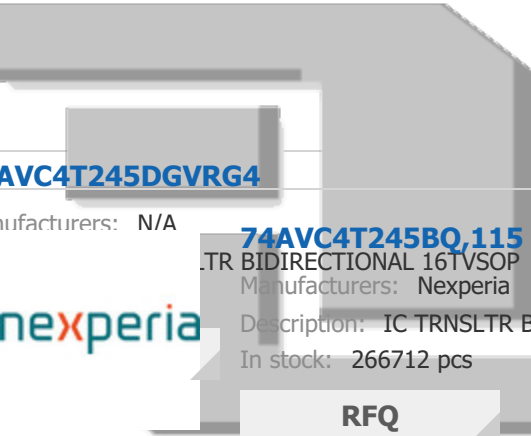
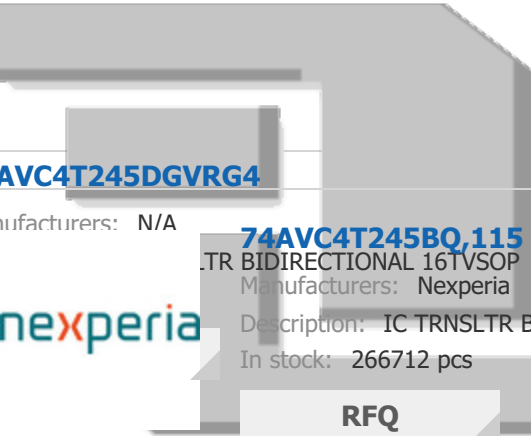
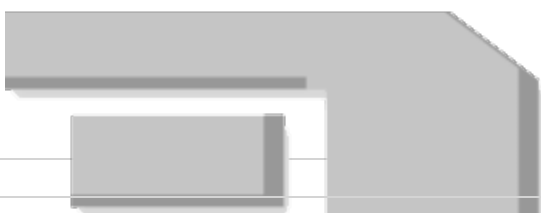
Specifications of 74AVC4T245BQ-Q100X

PART NUMBER	74AVC4T245BQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIR 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	226581 pcs
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)
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

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Related Products

 74AVC4T245GU,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16XQFN In stock: 80967 pcs RFQ	 74AVC32T245EC,518 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 96LFBGA In stock: 2964 pcs RFQ
 74AVC2T45GF,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 533227 pcs RFQ	 74AVC2T45GT,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 632076 pcs RFQ
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