



Nexperia

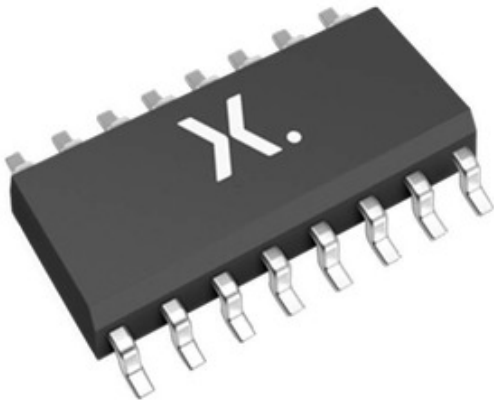


Image may be representation. See specifications for product details.

74AVC4T245D-Q100J

Part Number:	74AVC4T245D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC TRNSLTR BIDIRECTIONAL 16SO
Datasheets:	 74AVC4T245D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

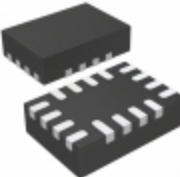
Specifications of 74AVC4T245D-Q100J

PART NUMBER	74AVC4T245D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AVC4T245D-Q100J.pdf
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	Automotive, AEC-Q100, 74AVC
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	1727-7916-1
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-SO
DATA RATE	380Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVC4T245

Related Tags

Nexperia 74AVC4T245D-Q100J	74AVC4T245D-Q100J Distributor	74AVC4T245D-Q100J Supplier
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Related Products

 74AVC4T245PW,118 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16TSSOP In stock: 212939 pcs RFQ	 74AVC4T245D,112 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16SO In stock: 139103 pcs RFQ
 74AVC4T245PW-Q100J Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16TSSOP In stock: 178916 pcs RFQ	 74AVC32T245EC,518 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 96LFBGA In stock: 5882 pcs RFQ
 74AVC4T245BQ,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIR 16DHVQFN In stock: 175302 pcs RFQ	 74AVC4T245PW,112 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 16TSSOP In stock: 137505 pcs RFQ
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 74AVC4T245BQ-Q100X Manufacturers: Nexperia Description: IC TRNSLTR BIDIR 16DHVQFN In stock: 136130 pcs RFQ	 No Picture 74AVC4T245DGVRE4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 16TVSOP In stock: 145169 pcs RFQ
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