



Nexperia

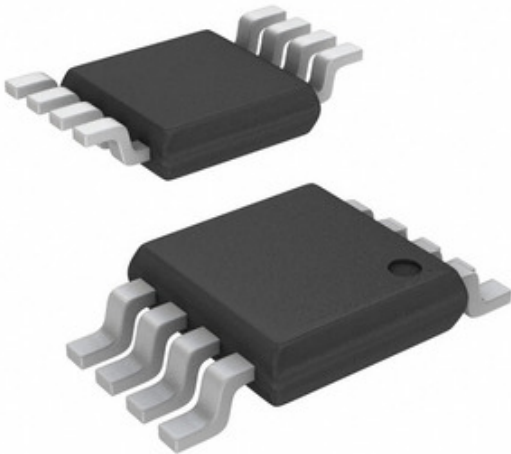


Image may be representation. See specifications for product details.

74AVC2T45DP-Q100H

Part Number:	74AVC2T45DP-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC TRNSLTR BIDIRECTIONAL 8TSSOP
Datasheets:	 74AVC2T45DP-Q100H.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

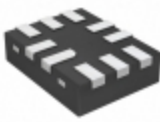
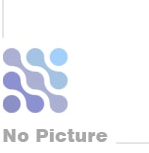
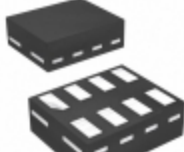
Specifications of 74AVC2T45DP-Q100H

PART NUMBER	74AVC2T45DP-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AVC2T45DP-Q100H.pdf
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	Automotive, AEC-Q100, 74AVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935300362125
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	1
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 1 Circuit 2 Channel 500Mbps 8-TSSOP
DATA RATE	500Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVC2T45

Related Tags

Nexperia 74AVC2T45DP-Q100H	74AVC2T45DP-Q100H Distributor	74AVC2T45DP-Q100H Supplier
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Related Products

 74AVC2T245GUX Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 10XQFN In stock: 226044 pcs RFQ	 74AVC2T45GF,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 335262 pcs RFQ
 74AVC2T45GT,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 552210 pcs RFQ	 74AVC20T245DGVRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 56TVSOP In stock: 78607 pcs RFQ
 74AVC2T45GS,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 458764 pcs RFQ	 74AVC2T45DP,125 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP In stock: 337116 pcs RFQ
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