



Nexperia



74LVC8T245BQ-Q100J

Part Number:	74LVC8T245BQ-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC TRNSLTR BIDIR 24DHVQFN
Datasheets:	 74LVC8T245BQ-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

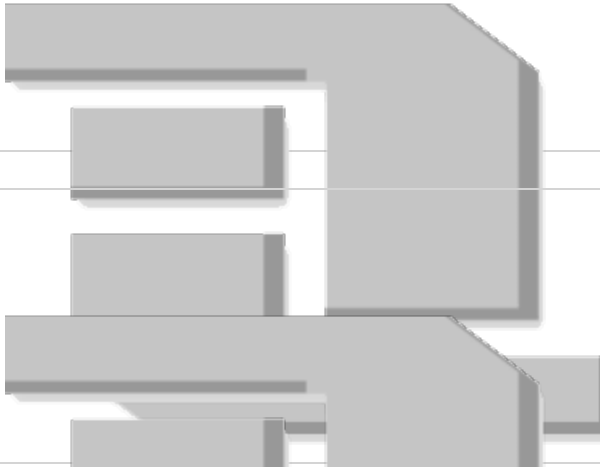
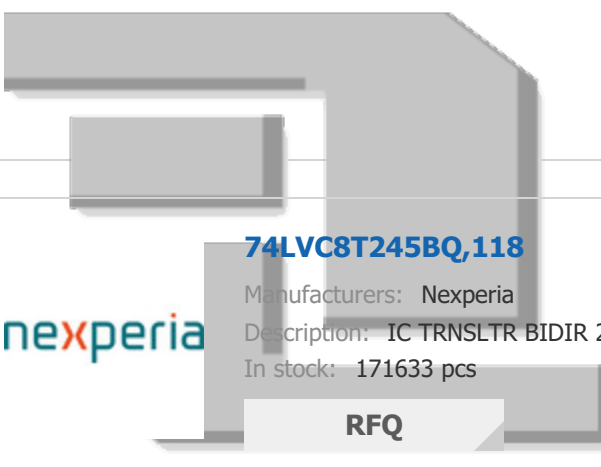
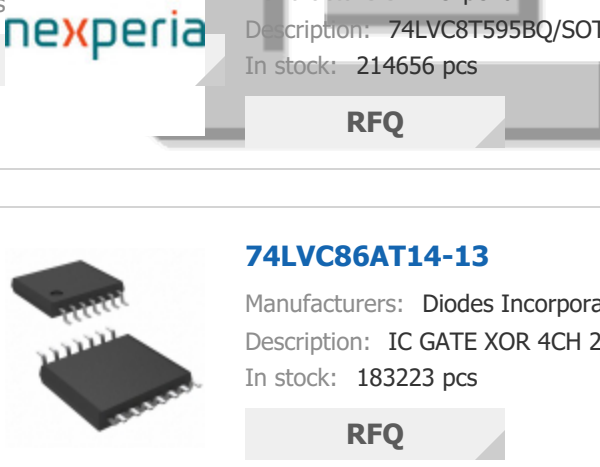
Specifications of 74LVC8T245BQ-Q100J

PART NUMBER	74LVC8T245BQ-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC TRNSLTR BIDIR 24DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65341 pcs
DATA SHEET	 74LVC8T245BQ-Q100J.pdf
VOLTAGE - VCCB	1.2V ~ 5.5V
VOLTAGE - VCCA	1.2V ~ 5.5V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	24-DHVQFN (5.5x3.5)
SERIES	Automotive, AEC-Q100, 74LVC
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	1727-8094-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	1
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 1 Circuit 8 Channel 420Mbps 24-DHVQFN (5.5x3.5)
DATA RATE	420Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74LVC8T245

Related Tags

Nexperia 74LVC8T245BQ-Q100J	74LVC8T245BQ-Q100J Distributor	74LVC8T245BQ-Q100J Supplier
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Related Products

 74LVC86APW/AUJ Manufacturers: NXP Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 6085 pcs RFQ	 74LVC8T245PW,118 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP In stock: 176031 pcs RFQ
 74LVC8T245DBQRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 24SSOP In stock: 214656 pcs RFQ	 74LVC8T245RHLRG4 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 24VQFN In stock: 173528 pcs RFQ
 74LVC8T595BQX Manufacturers: Nexperia Description: 74LVC8T595BQ/SOT764/DHVQFN20 In stock: 214656 pcs RFQ	 74LVC8T245BQ,118 Manufacturers: Nexperia Description: IC TRNSLTR BIDIR 24DHVQFN In stock: 171633 pcs RFQ
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 74LVC8T595PWJ Manufacturers: Nexperia Description: 74LVC8T595PW/SOT360/TSSOP20 In stock: 207088 pcs RFQ	 74LVC86ATTR Manufacturers: STMicroelectronics Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 526647 pcs RFQ
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