

NXP Semiconductors / Freescale

### 74AVC16T245DGV,112

Part Number:	74AVC16T245DGV,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC TRNSLTR BIDIRECTIONAL 48TSSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6407 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 74AVC16T245DGV,112

PART NUMBER	74AVC16T245DGV,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6407 pcs
DATA SHEET	
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	48-TSSOP
SERIES	74AVC
PACKAGING	Tube
PACKAGE / CASE	48-TFSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935288133112
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 8 Channel 380Mbps 48-TSSOP
DATA RATE	380Mbps
CHANNELS PER CIRCUIT	8
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVC16T245

#### Related Tags

<a href="#">74AVC16T245DGV,112</a>	<a href="#">74AVC16T245DGV,112 Distributor</a>	<a href="#">74AVC16T245DGV,112 Supplier</a>
<a href="#">74AVC16T245DGV,112 Price</a>	<a href="#">74AVC16T245DGV,112 Pictures</a>	<a href="#">74AVC16T245DGV,112 Image</a>
<a href="#">74AVC16T245DGV,112 PDF Datasheet</a>	<a href="#">74AVC16T245DGV,112 Download Datasheet</a>	<a href="#">74AVC16T245DGV,112 Datasheet</a>
<a href="#">74AVC16T245DGV,112 Stock</a>	<a href="#">Buy 74AVC16T245DGV,112</a>	<a href="#">Buy 74AVC16T245DGV,112</a>
<a href="#">74AVC16T245DGV,112</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

<p><b>74AVC16T245DGG,112</b> Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 80915 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74AVC16T245EV/G,51</b> Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 56VFBGA In stock: 3160 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74AVC16T245DGVRE4</b> Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 519230 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74AVC16T245BX,518</b> Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 60HXQFN In stock: 4454 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74AVC1T1004GU33Z</b> Manufacturers: Nexperia Description: 74AVC1T1004GU33/SOT1430/X2QFN1 In stock: 519230 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74AVC16T245BQ,518</b> Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 60HUQFN In stock: 4518 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74AVC1T1004DPJ</b> Manufacturers: Nexperia Description: 74AVC1T1004DP/SOT552/TSSOP10 In stock: 563881 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74AVC16T245DGGRG4</b> Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 105712 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74AVC16T245DGV,118</b> Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 103333 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74AVC16T245DGV-Q1J</b> Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 105712 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74AVC16T245DGG,118</b> Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 94471 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74AVC16T245DGGRE4</b> Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 119444 pcs</p> <p><a href="#">RFQ</a></p>