

The image displays the Diodes Incorporated logo on the left, featuring the word "DIODES" in a large, bold, blue sans-serif font, with "INCORPORATED" in a smaller, blue sans-serif font directly below it. To the right of the logo is the "PERICOM" logo, which includes the word "PERICOM" in a blue sans-serif font and "PERIPHERAL IC COMPANY" in a smaller, blue sans-serif font below it. Further to the right, the text "Diodes Incorporated" is written in a large, bold, black sans-serif font. Below the logo and text is a 3D rendering of a black, square, surface-mount component. The component has six silver-colored pads on its top surface, arranged in two rows of three. The component is shown from a perspective view, highlighting its square shape and the placement of the pads.

74LVC1T45FW4-7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

74I VC1T45FW4-7

Diodes Incorporated

IC TRANSLTR BIDIR X2DEN1010-6

 74LVC1T45FW4-7.pdf

✓ Lead free / RoHS Compliant

1000159 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

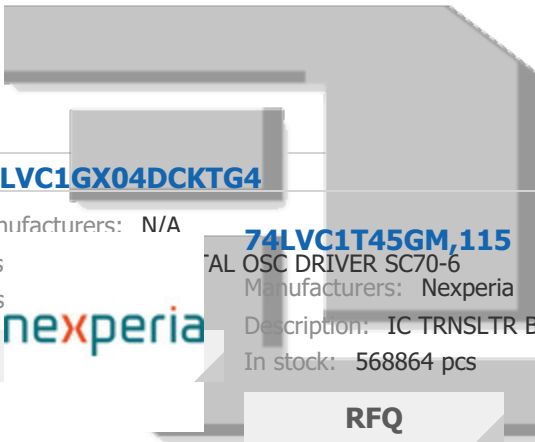
Specifications of 74I VC1T45FW4-7

PART NUMBER	74LVC1T45FW4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC TRNSLTR BIDIR X2DFN1010-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1000159 pcs
DATA SHEET	 74LVC1T45FW4-7.pdf
VOLTAGE - VCCB	1.65V ~ 5.5V
VOLTAGE - VCCA	1.65V ~ 5.5V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	X2-DFN1010-6
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	74LVC1T45FW4-7DI 74LVC1T45FW4-7DI-ND 74LVC1T45FW4-7DITR
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 1 Channel X2-DFN1010-6
DATA RATE	-
CHANNELS PER CIRCUIT	1
CHANNEL TYPE	Bidirectional

Related Tags

Diodes Incorporated 74LVC1T45FW4-7	74LVC1T45FW4-7 Distributor	74LVC1T45FW4-7 Supplier
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Zetex Semiconductors (Diodes Incorporated) 74LVC1T45FW4-7		

Related Products

 74LVC1T45GM,132 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 534251 pcs RFQ	 74LVC1T45FX4-7 Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIR X2DFN1409-6 In stock: 968387 pcs RFQ
 74LVC1GX04GV,125 Manufacturers: Nexperia Description: IC X-TAL DRIVER 6TSOP In stock: 319769 pcs RFQ	 74LVC1GX04DCKTG4 Manufacturers: N/A Description: IC X-TAL OSC DRIVER SC70-6 In stock: 568864 pcs RFQ
 74LVC1GX04GW,125 Manufacturers: Nexperia Description: IC X-TAL DRIVER 6TSSOP In stock: 116560 pcs RFQ	 74LVC1T45GM,115 Manufacturers: Nexperia Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 568864 pcs RFQ
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