



Diodes Incorporated



PI74ALVTC16374AEX

Part Number:PI74ALVTC16374AEX

Manufacturer/Brand:Diodes Incorporated

Product description:IC FF D-TYPE DUAL 8BIT 48TSSOP

Datasheets: [PI74ALVTC16374AEX.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4284 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI74ALVTC16374AEX

PART NUMBER	PI74ALVTC16374AEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4284 pcs
DATA SHEET	 PI74ALVTC16374AEX.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVTC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	3.2ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	6pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT HIGH, LOW	32mA, 64mA
CLOCK FREQUENCY	250MHz
BASE PART NUMBER	74ALVTC16374

Related Tags

Diodes Incorporated PI74ALVTC16374AEX	PI74ALVTC16374AEX Distributor	PI74ALVTC16374AEX Supplier
PI74ALVTC16374AEX Price	PI74ALVTC16374AEX Pictures	PI74ALVTC16374AEX Image
PI74ALVTC16374AEX PDF Datasheet	PI74ALVTC16374AEX Download Datasheet	PI74ALVTC16374AEX Datasheet
PI74ALVTC16374AEX Stock	Buy PI74ALVTC16374AEX	Buy Diodes Incorporated PI74ALVTC16374AEX
Diodes Incorporated PI74ALVTC16374AEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI74ALVTC16374AEX	Diodes Inc PI74ALVTC16374AEX	Pericom Semiconductor PI74ALVTC16374AEX
Zetex Semiconductors (Diodes Incorporated) PI74ALVTC16374AEX		

Related Products

 PI74ALVTC16374A Manufacturers: Diodes Incorporated Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 4472 pcs RFQ	 PI74ALVTC16373A Manufacturers: Diodes Incorporated Description: IC 16-BIT TRANSP LATCH 48-TSSOP In stock: 3932 pcs RFQ
 PI74AUC164245KE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 48TVSOP In stock: 4793 pcs RFQ	 PI74ALVTC16245AE Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 3525 pcs RFQ
 PI74ALVTC16245A Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 2906 pcs RFQ	 PI74AVC+16245A Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 5310 pcs RFQ
 PI74AVC+16244A Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 3795 pcs RFQ	 PI74ALVTC16245VE Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48SSOP In stock: 3181 pcs RFQ
 PI74AUC164245AE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 7072 pcs RFQ	 PI74AVC+16244K Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TVSOP In stock: 3776 pcs RFQ
 PI74ALVTC16244K Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TVSOP In stock: 5474 pcs RFQ	 PI74AVC+16244AE Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 5128 pcs RFQ

