



Diodes Incorporated



PI74ALVTC16374A

Part Number:	PI74ALVTC16374A
Manufacturer/Brand:	Diodes Incorporated
Product description	IC FF D-TYPE DUAL 8BIT 48TSSOP
Datasheets:	 PI74ALVTC16374A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4472 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 PI74ALVTC16374A

PART NUMBER	PI74ALVTC16374A
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4472 pcs
DATA SHEET	 PI74ALVTC16374A.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVTC
PACKAGING	Tube
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	Contains lead / RoHS non-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 PI74ALVTC16374A	PI74ALVTC16374A Distributor	PI74ALVTC16374A Supplier
PI74ALVTC16374A Price	PI74ALVTC16374A Pictures	PI74ALVTC16374A Image
PI74ALVTC16374A PDF Datasheet	PI74ALVTC16374A Download Datasheet	PI74ALVTC16374A Datasheet
PI74ALVTC16374A Stock	Buy PI74ALVTC16374A	Buy Diodes Incorporated PI74ALVTC16374A
Diodes Incorporated PI74ALVTC16374A	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI74ALVTC16374A	Diodes Inc PI74ALVTC16374A	Pericom Semiconductor PI74ALVTC16374A
Zetex Semiconductors (Diodes Incorporated) PI74ALVTC16374A		

Related Products

 PI74ALVTC16373A Manufacturers: Diodes Incorporated Description: IC 16-BIT TRANSP LATCH 48-TSSOP In stock: 3932 pcs RFQ	 PI74ALVTC16245A Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 2906 pcs RFQ
 PI74ALVTC16374AEX Manufacturers: Diodes Incorporated Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 4284 pcs RFQ	 PI74AUC164245KE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 48TVSOP In stock: 4793 pcs RFQ
 PI74ALVTC16244K Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TVSOP In stock: 5474 pcs RFQ	 PI74AVC+16244K Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TVSOP In stock: 3776 pcs RFQ
 PI74ALVTC16245VE Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48SSOP In stock: 3181 pcs RFQ	 PI74ALVTC16244A Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 6451 pcs RFQ
 PI74AVC+16244AE Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 5128 pcs RFQ	 PI74AUC164245AE Manufacturers: Diodes Incorporated Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP In stock: 7072 pcs RFQ
 PI74ALVTC16245AE Manufacturers: Diodes Incorporated Description: IC TXRX NON-INVERT 3.6V 48TSSOP In stock: 3525 pcs RFQ	 PI74AVC+16244A Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 3795 pcs RFQ