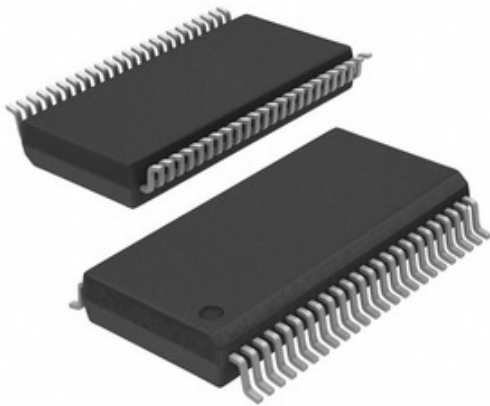




Diodes Incorporated




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
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 PI74ALVTC16374AEX

PART NUMBER	PI74ALVTC16374AEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

<div></div> <div>PI74AUC164245KE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48TVSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PI74ALVTC16373A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16-BIT TRANSP LATCH 48-TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PI74ALVTC16245A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TXRX NON-INVERT 3.6V 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PI74ALVTC16244K</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC BUF NON-INVERT 3.6V 48TVSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PI74ALVTC16245AE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TXRX NON-INVERT 3.6V 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PI74AUC164245AE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PI74AVC+16245A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TXRX NON-INVERT 3.6V 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PI74AVC+16244AE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC BUF NON-INVERT 3.6V 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PI74AVC+16244K</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC BUF NON-INVERT 3.6V 48TVSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PI74ALVTC16374A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PI74AVC+16244A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC BUF NON-INVERT 3.6V 48TSSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PI74ALVTC16245VE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TXRX NON-INVERT 3.6V 48SSOP</div> <div>In stock: Out stock</div> <div>RFQ</div>