



PI4IOE5V96248ZLEX

Part Number:	PI4IOE5V96248ZLEX
Manufacturer/Brand:	Diodes Incorporated
Product description	INTERFACE IO EXPANDER TQFN7070-5
Datasheets:	PI4IOE5V96248ZLEX.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	39293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI4IOE5V96248ZLEX

PART NUMBER	PI4IOE5V96248ZLEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	INTERFACE IO EXPANDER TQFN7070-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39293 pcs
DATA SHEET	PI4IOE5V96248ZLEX.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	56-TQFN (7x7)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	PI4IOE5V96248ZLEXDICT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	48
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I²C
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 48 I²C 1MHz 56-TQFN (7x7)
CURRENT - OUTPUT SOURCE/SINK	42mA, 480µA
CLOCK FREQUENCY	1MHz

Related Tags

Diodes Incorporated PI4IOE5V96248ZLEX	PI4IOE5V96248ZLEX Distributor	PI4IOE5V96248ZLEX Supplier
PI4IOE5V96248ZLEX Price	PI4IOE5V96248ZLEX Pictures	PI4IOE5V96248ZLEX Image
PI4IOE5V96248ZLEX PDF Datasheet	PI4IOE5V96248ZLEX Download Datasheet	PI4IOE5V96248ZLEX Datasheet
PI4IOE5V96248ZLEX Stock	Buy PI4IOE5V96248ZLEX	Buy Diodes Incorporated PI4IOE5V96248ZLEX
Diodes Incorporated PI4IOE5V96248ZLEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI4IOE5V96248ZLEX	Diodes Inc PI4IOE5V96248ZLEX	Pericom Semiconductor PI4IOE5V96248ZLEX
Zetex Semiconductors (Diodes Incorporated) PI4IOE5V96248ZLEX		

Related Products

PI4IOE5V9555LEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 16B I2C 24TSSOP In stock: 144755 pcs RFQ	PI4IOE5V9673ZDEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 16B I2C 24TQFN In stock: 148087 pcs RFQ
PI4IOE5V9557LEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 8BIT I2C 16TSSOP In stock: 199747 pcs RFQ	PI4MSD5V9543AWEX Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 2X2:1 14SOIC In stock: 149796 pcs RFQ
PI4MSD5V9540BUEX Manufacturers: Diodes Incorporated Description: IC BUS MULTIPLEXER 2CH 8MSOP In stock: 64673 pcs RFQ	PI4IOE5V9555ZDEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 16B I2C 24TQFN In stock: 123332 pcs RFQ
PI4IOE5V9557LE Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 8BIT I2C 16TSSOP In stock: 91471 pcs RFQ	PI4MSD5V9542ALEX Manufacturers: Diodes Incorporated Description: IC BUS MULTIPLEXER 2CH 14TSSOP In stock: 148600 pcs RFQ
PI4IOE5V96224ZLEX Manufacturers: Diodes Incorporated Description: INTERFACE IO EXPANDER,TQFN3060-3 In stock: 44880 pcs RFQ	PI4IOE5V9570UEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 4 BIT 8-MSOP In stock: 221879 pcs RFQ
PI4MSD5V9543ALEX Manufacturers: Diodes Incorporated Description: IC BUS SWITCH 2CH 14TSSOP In stock: 66794 pcs RFQ	PI4MSD5V9540BZEEX Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 2X2:1 8TDFN In stock: 75492 pcs RFQ