




PI4IOE5V96248ZLEX

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

REQUEST FOR QUOTATION




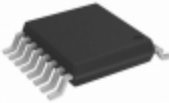


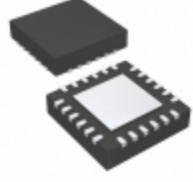



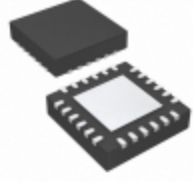

Specifications of PI4IOE5V96248ZLEX

PART NUMBER	PI4IOE5V96248ZLEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	INTERFACE IO EXPANDER TQFN7070-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I ² C
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 48 I ² C 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
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Diodes Incorporated PI4IOE5V96248ZLEX	Diodes Inc PI4IOE5V96248ZLEX	Pericom Semiconductor PI4IOE5V96248ZLEX
Zetex Semiconductors (Diodes Incorporated) PI4IOE5V96248ZLEX		

Related Products

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<div></div> <div>PI4MSD5V9543ALEX Manufacturers: Diodes Incorporated Description: IC BUS SWITCH 2CH 14TSSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI4IOE5V9557LEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 8BIT I2C 16TSSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PI4MSD5V9540BUEX Manufacturers: Diodes Incorporated Description: IC BUS MULTIPLEXER 2CH 8MSOP In stock: 665 pcs <div>RFQ</div></div>	<div></div> <div>PI4IOE5V9570UEX Manufacturers: Diodes Incorporated Description: IC I/O EXPANDER 4 BIT 8-MSOP In stock: Out stock <div>RFQ</div></div>
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