





Diodes Incorporated




PI6LC48S25AZBBIE

Part Number:	PI6LC48S25AZBBIE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK 312.5MHZ 1CIR 56TQFN
Datasheets:	 PI6LC48S25AZBBIE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





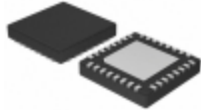







Specifications of PI6LC48S25AZBBIE

PART NUMBER	PI6LC48S25AZBBIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK 312.5MHZ 1CIR 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12548 pcs
DATA SHEET	 PI6LC48S25AZBBIE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SERIES	HiFlex™
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tube
PACKAGE / CASE	56-VFQFN Exposed Pad
PLL	Yes
OUTPUT	CMOS, LVDS, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	Ethernet
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CMOS, LVPECL, Crystal
FREQUENCY - MAX	312.5MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Diodes Incorporated PI6LC48S25AZBBIE	PI6LC48S25AZBBIE Distributor	PI6LC48S25AZBBIE Supplier
PI6LC48S25AZBBIE Price	PI6LC48S25AZBBIE Pictures	PI6LC48S25AZBBIE Image
PI6LC48S25AZBBIE PDF Datasheet	PI6LC48S25AZBBIE Download Datasheet	PI6LC48S25AZBBIE Datasheet
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Diodes Incorporated PI6LC48S25AZBBIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48S25AZBBIE	Diodes Inc PI6LC48S25AZBBIE	Pericom Semiconductor PI6LC48S25AZBBIE
Zetex Semiconductors (Diodes Incorporated) PI6LC48S25AZBBIE		

Related Products

<div>PI6LC48S25ZBBEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN8080H100-56 In stock: 6523 pcs <div>RFQ</div></div>	<div>PI6LC48P25104LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 8TSSOP In stock: 18539 pcs <div>RFQ</div></div>
<div>PI6LC48S25ZBBIE Manufacturers: Diodes Incorporated Description: HIFLEX ETHERNET NETWORK CLOCK GE In stock: 16458 pcs <div>RFQ</div></div>	<div>PI6LC48S0401ZLIEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR,V-QFN6060-48 In stock: 13760 pcs <div>RFQ</div></div>
<div>PI6LC48S04ZHIE Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: 21515 pcs <div>RFQ</div></div>	<div>PI6LC48S25AZBBIEX Manufacturers: Diodes Incorporated Description: HIFLEX ETHERNET NETWORK CLOCK GE In stock: 19559 pcs <div>RFQ</div></div>
<div>PI6LC48S25BZBBIE Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN8080H100-56 In stock: 11005 pcs <div>RFQ</div></div>	<div>PI6LC48P25104LIEX Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 41058 pcs <div>RFQ</div></div>
<div>PI6LC48S04ZHIEX Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: 30616 pcs <div>RFQ</div></div>	<div>PI6LC48P25104LEX Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 40095 pcs <div>RFQ</div></div>
<div>PI6LC48S25ZBBE Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN8080H100-56 In stock: 6346 pcs <div>RFQ</div></div>	<div>PI6LC48S25BZBBIEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN8080H100-56 In stock: 9549 pcs <div>RFQ</div></div>