




Diodes Incorporated



PI90SD1636AFCE

Part Number:	PI90SD1636AFCE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SERDES GIG ETH TXRX 64-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





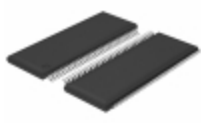



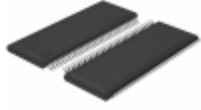



Specifications of PI90SD1636AFCE

PART NUMBER	PI90SD1636AFCE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SERDES GIG ETH TXRX 64-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4186 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Transceiver
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	-
PROTOCOL	IEEE 802.3
PACKAGING	Tube
PACKAGE / CASE	64-LQFP
OPERATING TEMPERATURE	0°C ~ 150°C
NUMBER OF DRIVERS/RECEIVERS	9/9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DUPLEX	Half
DETAILED DESCRIPTION	9/9 Transceiver Half IEEE 802.3 64-LQFP (10x10)
DATA RATE	1.25Gbps
BASE PART NUMBER	90SD1636

Related Tags

Diodes Incorporated PI90SD1636AFCE	PI90SD1636AFCE Distributor	PI90SD1636AFCE Supplier
PI90SD1636AFCE Price	PI90SD1636AFCE Pictures	PI90SD1636AFCE Image
PI90SD1636AFCE PDF Datasheet	PI90SD1636AFCE Download Datasheet	PI90SD1636AFCE Datasheet
PI90SD1636AFCE Stock	Buy PI90SD1636AFCE	Buy Diodes Incorporated PI90SD1636AFCE
Diodes Incorporated PI90SD1636AFCE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI90SD1636AFCE	Diodes Inc PI90SD1636AFCE	Pericom Semiconductor PI90SD1636AFCE
Zetex Semiconductors (Diodes Incorporated) PI90SD1636AFCE		

Related Products

<div></div> <div><b>PI90LVT048ALE</b> Manufacturers: Diodes Incorporated Description: IC LVDS LINE RCVR QUAD TSSOP In stock: 36791 pcs <div>RFQ</div></div>	<div></div> <div><b>PI90SD1636CFCEX</b> Manufacturers: Diodes Incorporated Description: IC TXRX ETHERNET 1.25GB 64LQFP In stock: 2741 pcs <div>RFQ</div></div>
<div></div> <div><b>PI90LVT14LE</b> Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 2:5 250MHZ 20TSSOP In stock: 3560 pcs <div>RFQ</div></div>	<div></div> <div><b>PI90LVB180W</b> Manufacturers: Diodes Incorporated Description: IC HI-DRIVE LVDS XCVR 14-SOIC In stock: 5106 pcs <div>RFQ</div></div>
<div></div> <div><b>PI90LVT386AEX</b> Manufacturers: Diodes Incorporated Description: IC RECEIVER LVDS 660MBPS 64TSSOP In stock: 10526 pcs <div>RFQ</div></div>	<div></div> <div><b>PI90LVT211QE</b> Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 2:6 250MHZ 28QSOP In stock: 5541 pcs <div>RFQ</div></div>
<div></div> <div><b>PI90LVB179W</b> Manufacturers: Diodes Incorporated Description: IC HI-DRIVE LVDS XCVR 8-SOIC In stock: 5356 pcs <div>RFQ</div></div>	<div></div> <div><b>PI90LVT02TEX</b> Manufacturers: Diodes Incorporated Description: IC LINE RECEIVER LVDS SOT23 In stock: 93650 pcs <div>RFQ</div></div>
<div></div> <div><b>PI90LVT386AE</b> Manufacturers: Diodes Incorporated Description: IC RECEIVER LVDS 660MBPS 64TSSOP In stock: 8249 pcs <div>RFQ</div></div>	<div></div> <div><b>PI90LVT14QE</b> Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 2:5 250MHZ 20QSOP In stock: 6673 pcs <div>RFQ</div></div>
<div></div> <div><b>PI90LVB9638UEX</b> Manufacturers: Diodes Incorporated Description: IC LVDS DIFF LINE DVR 8-MSOP In stock: 2960 pcs <div>RFQ</div></div>	<div></div> <div><b>PI90LVT048ALEX</b> Manufacturers: Diodes Incorporated Description: IC LVDS LINE RCVR QUAD TSSOP In stock: 64074 pcs <div>RFQ</div></div>