



Diodes Incorporated



Image may be representation. See specifications for product details.

PI90SD1636CFCEX

Part Number:	PI90SD1636CFCEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC TXRX ETHERNET 1.25GB 64LQFP
Datasheets:	 PI90SD1636CFCEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

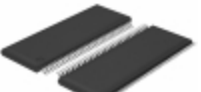
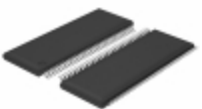
Specifications of PI90SD1636CFCEX

PART NUMBER	PI90SD1636CFCEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC TXRX ETHERNET 1.25GB 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2741 pcs
DATA SHEET	 PI90SD1636CFCEX.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Transceiver
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	-
PROTOCOL	IEEE 802.3
PACKAGING	Tape & Reel (TR)
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 PI90SD1636CFCEX	PI90SD1636CFCEX Distributor	PI90SD1636CFCEX Supplier
PI90SD1636CFCEX Price	PI90SD1636CFCEX Pictures	PI90SD1636CFCEX Image
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Zetex Semiconductors (Diodes Incorporated) PI90SD1636CFCEX		

Related Products

 PI90LVT211QE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 2:6 250MHZ 28QSOP In stock: 5541 pcs RFQ	 PI90LVB9638UEX Manufacturers: Diodes Incorporated Description: IC LVDS DIFF LINE DVR 8-MSOP In stock: 2960 pcs RFQ
 PI90LVT14LE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 2:5 250MHZ 20TSSOP In stock: 3560 pcs RFQ	 PI90LVB179W Manufacturers: Diodes Incorporated Description: IC HI-DRIVE LVDS XCVR 8-SOIC In stock: 5356 pcs RFQ
 PI90LVB180W Manufacturers: Diodes Incorporated Description: IC HI-DRIVE LVDS XCVR 14-SOIC In stock: 5106 pcs RFQ	 PI90LVT386AE Manufacturers: Diodes Incorporated Description: IC RECEIVER LVDS 660MBPS 64TSSOP In stock: 8249 pcs RFQ
 PI90LVT386AEX Manufacturers: Diodes Incorporated Description: IC RECEIVER LVDS 660MBPS 64TSSOP In stock: 10526 pcs RFQ	 PI90SD1636AFCE Manufacturers: Diodes Incorporated Description: IC SERDES GIG ETH TXRX 64-LQFP In stock: 4186 pcs RFQ
 PI90LVT14QE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 2:5 250MHZ 20QSOP In stock: 6673 pcs RFQ	 PI90LVT048ALE Manufacturers: Diodes Incorporated Description: IC LVDS LINE RCVR QUAD TSSOP In stock: 36791 pcs RFQ
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