

DIODES

INCORPORATED

PERICOM

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ENABLING SERIAL CONNECT

Diodes Incorporated

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PI2EQX6874ZFE

Part Number:	PI2EQX6874ZFE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER SAS/SATA 8CH 56TQFN
Datasheets:	PDF PI2EQX6874ZFE.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11687 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI2EQX6874ZFE

PART NUMBER	PI2EQX6874ZFE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER SAS/SATA 8CH 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11687 pcs
DATA SHEET	PDF PI2EQX6874ZFE.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	56-TQFN (11x5)
SIGNAL CONDITIONING	Input Equalization, Output Pre-Emphasis
SERIES	ReDriver™
PACKAGING	Tube
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	8
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 8 Channel 6.5Gbps 56-TQFN (11x5)
DELAY TIME	750ps
DATA RATE (MAX)	6.5Gbps
CURRENT - SUPPLY	800mA
APPLICATIONS	SAS, SATA

Related Tags

Diodes Incorporated PI2EQX6874ZFE	PI2EQX6874ZFE Distributor	PI2EQX6874ZFE Supplier
PI2EQX6874ZFE Price	PI2EQX6874ZFE Pictures	PI2EQX6874ZFE Image
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Diodes Incorporated PI2EQX6874ZFE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) PI2EQX6874ZFE		

Related Products

PI2EQX6812ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 4CH 42TQFN In stock: 33806 pcs RFQ	PI2EQX6814NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA In stock: 17535 pcs RFQ
PI2EQX6874ZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI 56QFN In stock: 19124 pcs RFQ	PI2EQX8804ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 5896 pcs RFQ
PI2EQX6812ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 6.5GBPS 4CHAN 42TQFN In stock: 40835 pcs RFQ	PI2EQX862XUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCI/SATA 3.0 18TQFN In stock: 80296 pcs RFQ
PI2EQX8804ANJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 4689 pcs RFQ	PI2EQX8814AFNJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: 5362 pcs RFQ
PI2EQX8814AFNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: 6475 pcs RFQ	PI2EQX6864-AZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 56TQFN In stock: 6547 pcs RFQ
PI2EQX6814NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 100LBGA In stock: 11430 pcs RFQ	PI2EQX6811ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 20TQFN In stock: 5875 pcs RFQ