



PI2EQX6874ZFEX

Part Number:	PI2EQX6874ZFEX
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REDRIVER SAS2/SATA/XAUI 56QFN
Datasheets:	PI2EQX6874ZFEX.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of PI2EQX6874ZFEX

PART NUMBER	PI2EQX6874ZFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER SAS2/SATA/XAUI 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PI2EQX6874ZFEX.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	56-TQFN (11x5)
SIGNAL CONDITIONING	-
SERIES	ReDriver™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 4 Channel 6.5Gbps 56-TQFN (11x5)
DELAY TIME	750ps
DATA RATE (MAX)	6.5Gbps
CURRENT - SUPPLY	800mA
BASE PART NUMBER	PI2EQX6874
APPLICATIONS	SAS2, SATA, XAUI

Related Tags

Diodes Incorporated PI2EQX6874ZFEX	PI2EQX6874ZFEX Distributor	PI2EQX6874ZFEX Supplier
PI2EQX6874ZFEX Price	PI2EQX6874ZFEX Pictures	PI2EQX6874ZFEX Image
PI2EQX6874ZFEX PDF Datasheet	PI2EQX6874ZFEX Download Datasheet	PI2EQX6874ZFEX Datasheet
PI2EQX6874ZFEX Stock	Buy PI2EQX6874ZFEX	Buy Diodes Incorporated PI2EQX6874ZFEX
Diodes Incorporated PI2EQX6874ZFEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX6874ZFEX	Diodes Inc PI2EQX6874ZFEX	Pericom Semiconductor PI2EQX6874ZFEX
Zetex Semiconductors (Diodes Incorporated) PI2EQX6874ZFEX		

Related Products

<p>PI2EQX8814ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: Out stock RFQ</p>	<p>PI2EQX6874ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 56TQFN In stock: 42 pcs RFQ</p>
<p>PI2EQX8814AFNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: Out stock RFQ</p>	<p>PI2EQX6812ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 4CH 42TQFN In stock: Out stock RFQ</p>
<p>PI2EQX6864-AZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 56TQFN In stock: Out stock RFQ</p>	<p>PI2EQX6814NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA In stock: Out stock RFQ</p>
<p>PI2EQX6812ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 6.5GBPS 4CHAN 42TQFN In stock: Out stock RFQ</p>	<p>PI2EQX862XUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCI/SATA 3.0 18TQFN In stock: Out stock RFQ</p>
<p>PI2EQX6814NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 100LBGA In stock: 109 pcs RFQ</p>	<p>PI2EQX8814AFNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: Out stock RFQ</p>
<p>PI2EQX8804ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: Out stock RFQ</p>	<p>PI2EQX8804ANJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: Out stock RFQ</p>