



Diodes Incorporated



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
Stock Condition	19124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

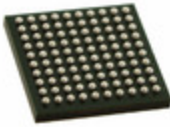
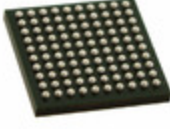
Specifications of PI2EQX6874ZFEX

PART NUMBER	PI2EQX6874ZFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER SAS2/SATA/XAUI 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19124 pcs
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)
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

 PI2EQX6814NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 100LBGA In stock: 11430 pcs RFQ	 PI2EQX8814AFNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: 6475 pcs RFQ
 PI2EQX8814AFNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: 5362 pcs RFQ	 PI2EQX862XUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCI/SATA 3.0 18TQFN In stock: 80296 pcs RFQ
 PI2EQX6874ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 56TQFN In stock: 11687 pcs RFQ	 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	 PI2EQX8804ANJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 4689 pcs RFQ
 PI2EQX6812ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 6.5GBPS 4CHAN 42TQFN In stock: 40835 pcs RFQ	 PI2EQX8814ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER 8CH LBGA In stock: 3398 pcs RFQ
 PI2EQX6864-AZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 56TQFN In stock: 6547 pcs RFQ	 PI2EQX8804ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 5896 pcs RFQ