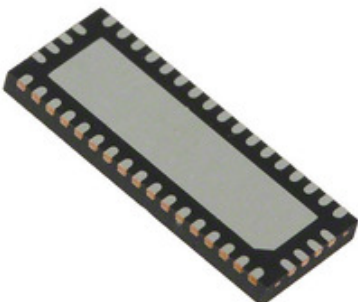


DIODES

PERICOM

Diodes Incorporated



PI2EQX6812ZHE

Part Number:	PI2EQX6812ZHE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER SAS/SATA 4CH 42TQFN
Datasheets:	 PI2EQX6812ZHE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

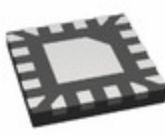
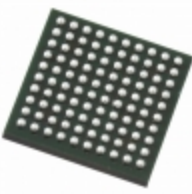
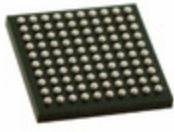
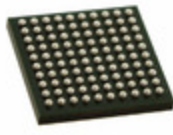
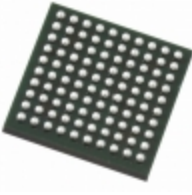
Specifications of PI2EQX6812ZHE

PART NUMBER	PI2EQX6812ZHE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER SAS/SATA 4CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33806 pcs
DATA SHEET	 PI2EQX6812ZHE.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	42-TQFN (9x3.5)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Tray
PACKAGE / CASE	42-VFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	-
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 42-TQFN (9x3.5)
DELAY TIME	-
DATA RATE (MAX)	6.5Gbps
CURRENT - SUPPLY	-
APPLICATIONS	SAS, SATA

Related Tags

Diodes Incorporated PI2EQX6812ZHE	PI2EQX6812ZHE Distributor	PI2EQX6812ZHE Supplier
PI2EQX6812ZHE Price	PI2EQX6812ZHE Pictures	PI2EQX6812ZHE Image
PI2EQX6812ZHE PDF Datasheet	PI2EQX6812ZHE Download Datasheet	PI2EQX6812ZHE Datasheet
PI2EQX6812ZHE Stock	Buy PI2EQX6812ZHE	Buy Diodes Incorporated PI2EQX6812ZHE
Diodes Incorporated PI2EQX6812ZHE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX6812ZHE	Diodes Inc PI2EQX6812ZHE	Pericom Semiconductor PI2EQX6812ZHE
Zetex Semiconductors (Diodes Incorporated) PI2EQX6812ZHE		

Related Products

 PI2EQX632EXUBEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB1.8V 18X2QFN In stock: 14492 pcs RFQ	 PI2EQX6804-ANJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA In stock: 17518 pcs RFQ
 PI2EQX6741SLZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA3 1CH 20TQFN In stock: 6391 pcs RFQ	 PI2EQX6814NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA In stock: 17535 pcs RFQ
 PI2EQX6811ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 20TQFN In stock: 5875 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	 PI2EQX6804-ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 100LBGA In stock: 8955 pcs RFQ
 PI2EQX6741SLZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 20TQFN In stock: 2784 pcs RFQ	 PI2EQX6812ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 6.5GBPS 4CHAN 42TQFN In stock: 40835 pcs RFQ
 PI2EQX6874ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 56TQFN In stock: 11687 pcs RFQ	 PI2EQX6874ZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI 56QFN In stock: 19124 pcs RFQ