



Diodes Incorporated



PI2EQX6812ZHEX

Part Number:	PI2EQX6812ZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER 6.5GBPS 4CHAN 42TQFN
Datasheets:	 PI2EQX6812ZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

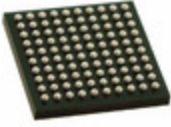
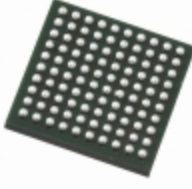
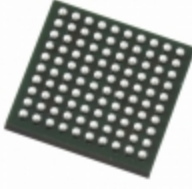
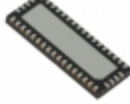
Specifications of PI2EQX6812ZHEX

PART NUMBER	PI2EQX6812ZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER 6.5GBPS 4CHAN 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40835 pcs
DATA SHEET	 PI2EQX6812ZHEX.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	Tape & Reel (TR)
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 PI2EQX6812ZHEX	PI2EQX6812ZHEX Distributor	PI2EQX6812ZHEX Supplier
PI2EQX6812ZHEX Price	PI2EQX6812ZHEX Pictures	PI2EQX6812ZHEX Image
PI2EQX6812ZHEX PDF Datasheet	PI2EQX6812ZHEX Download Datasheet	PI2EQX6812ZHEX Datasheet
PI2EQX6812ZHEX Stock	Buy PI2EQX6812ZHEX	Buy Diodes Incorporated PI2EQX6812ZHEX
Diodes Incorporated PI2EQX6812ZHEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX6812ZHEX	Diodes Inc PI2EQX6812ZHEX	Pericom Semiconductor PI2EQX6812ZHEX
Zetex Semiconductors (Diodes Incorporated) PI2EQX6812ZHEX		

Related Products

 PI2EQX6811ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 20TQFN In stock: 5875 pcs RFQ	 PI2EQX6814NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 100LBGA In stock: 11430 pcs RFQ
 PI2EQX6741SLZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 20TQFN In stock: 2784 pcs RFQ	 PI2EQX6874ZFEF Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI 56QFN In stock: 19124 pcs RFQ
 PI2EQX6804-ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 100LBGA In stock: 8955 pcs RFQ	 PI2EQX6864-AZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 56TQFN In stock: 6547 pcs RFQ
 PI2EQX6814NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA In stock: 17535 pcs RFQ	 PI2EQX6874ZFFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 56TQFN In stock: 11687 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
 PI2EQX6812ZHE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 4CH 42TQFN In stock: 33806 pcs RFQ	 PI2EQX862XUAEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCI/SATA 3.0 18TQFN In stock: 80296 pcs RFQ