



PI2EQX6812ZHE

Part Number: **PI2EQX6812ZHE**
 Product Description: IC REDRIVER SAS/SATA 4CH 42TQFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PI2EQX6812ZHE.pdf](#)

Manufacturer/Brand: Diodes Incorporated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	PI2EQX6812ZHE	Manufacturer	Diodes Incorporated
Description	IC REDRIVER SAS/SATA 4CH 42TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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 Products

<p>PI2EQX6874ZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 56TQFN Download: PI2EQX6874ZFE.pdf</p> <p>RFQ</p>	<p>PI2EQX6864-AZFE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 56TQFN Download: PI2EQX6864-AZFE.pdf</p> <p>RFQ</p>
<p>PI2EQX6812ZHEX Manufacturers: Diodes Incorporated Description: IC REDRIVER 6.5GBPS 4CHAN 42TQFN Download: PI2EQX6812ZHEX.pdf</p> <p>RFQ</p>	<p>PI2EQX6814NJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 8CH 100LBGA Download: PI2EQX6814NJE.pdf</p> <p>RFQ</p>
<p>PI2EQX6804-ANJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA Download: PI2EQX6804-ANJEX.pdf</p> <p>RFQ</p>	<p>PI2EQX632EXUBEX Manufacturers: Diodes Incorporated Description: IC REDRIVER USB1.8V 18X2QFN Download: PI2EQX632EXUBEX.pdf</p> <p>RFQ</p>
<p>PI2EQX6741SLZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 2CH 20TQFN Download: PI2EQX6741SLZDE.pdf</p> <p>RFQ</p>	<p>PI2EQX6811ZDE Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS/SATA 2CH 20TQFN Download: PI2EQX6811ZDE.pdf</p> <p>RFQ</p>
<p>PI2EQX6874ZFEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI 56QFN Download: PI2EQX6874ZFEX.pdf</p> <p>RFQ</p>	<p>PI2EQX6814NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SAS2/SATA/XAUI LBGA Download: PI2EQX6814NJEX.pdf</p> <p>RFQ</p>
<p>PI2EQX6741SLZDEX Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA3 1CH 20TQFN Download: PI2EQX6741SLZDEX.pdf</p> <p>RFQ</p>	<p>PI2EQX6804-ANJE Manufacturers: Diodes Incorporated Description: IC REDRIVER SATA 8CH 100LBGA Download: PI2EQX6804-ANJE.pdf</p> <p>RFQ</p>

Related tags

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