




PI3EQX12908A2ZFEX

Part Number:	PI3EQX12908A2ZFEX
Manufacturer/Brand:	Diodes Incorporated
Product description	PCIE EQX W-QFN55100-54 T&R 3.5K
Datasheets:	 PI3EQX12908A2ZFEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


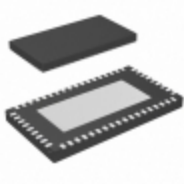

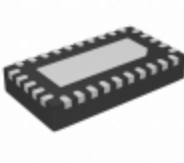

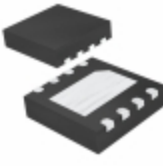

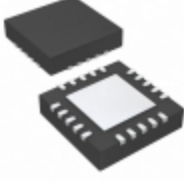


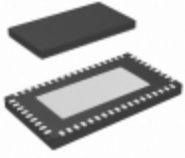

Specifications of PI3EQX12908A2ZFEX

PART NUMBER	PI3EQX12908A2ZFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	PCIE EQX W-QFN55100-54 T&R 3.5K
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3EQX12908A2ZFEX.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	54-TQFN (10x5.5)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	PCI Express®(PCIe), ReDriver™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	54-WFQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	PI3EQX12908A2ZFEX-ND PI3EQX12908A2ZFEXDITR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	8
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	50 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 8 Channel 12Gbps 54-TQFN (10x5.5)
DELAY TIME	-
DATA RATE (MAX)	12Gbps
CURRENT - SUPPLY	-
APPLICATIONS	PCIe 3.0, SAS3

Related Tags

Diodes Incorporated PI3EQX12908A2ZFEX	PI3EQX12908A2ZFEX Distributor	PI3EQX12908A2ZFEX Supplier
PI3EQX12908A2ZFEX Price	PI3EQX12908A2ZFEX Pictures	PI3EQX12908A2ZFEX Image
PI3EQX12908A2ZFEX PDF Datasheet	PI3EQX12908A2ZFEX Download Datasheet	PI3EQX12908A2ZFEX Datasheet
PI3EQX12908A2ZFEX Stock	Buy PI3EQX12908A2ZFEX	Buy Diodes Incorporated PI3EQX12908A2ZFEX
Diodes Incorporated PI3EQX12908A2ZFEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3EQX12908A2ZFEX	Diodes Inc PI3EQX12908A2ZFEX	Pericom Semiconductor PI3EQX12908A2ZFEX
Zetex Semiconductors (Diodes Incorporated) PI3EQX12908A2ZFEX		

Related Products

<div><div>PI3EQX1204EZHEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER 12.5GBPS 42TQFN</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3EQX12908AZFE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER 8-CH 12G 20TSSOP</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3EQX501BQZAEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER USB 3.0 5GBPS 8TDFN</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3EQX12902BZLEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER 12.5 GBPS 30TQFN</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3EQX12802ZHE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: 12G SAS3 2 PORT 4 CHANNELREDRIVE</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3EQX501BZAEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER USB 3.0 5GBPS 8TDFN</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3EQX12801BZLEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: RE-DRIVER WITH LINEAR EQUALIZATI</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3EQX4951STZDE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER SATA 2CH 20TQFN</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3EQX12902AZLEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: ICREDRIV PCIE3/SATA W-QFN2545-30</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3EQX12802ZHEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: 12G SAS3 2 PORT 4 CHANNELREDRIVE</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>PI3EQX12908AZFEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REDRIVER 12GBPS 8CHAN 54TQFN</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>PI3EQX501IEVB</div><div>Manufacturers: Diodes Incorporated</div><div>Description: PI3EQX501I EVAL BOARD</div><div>In stock: Out stock</div><div>RFQ</div></div>