Diodes Incorporated

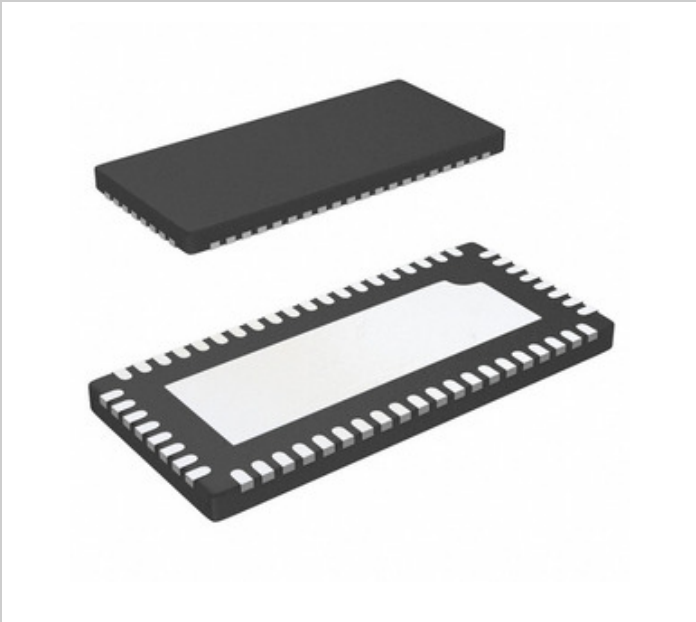


Image may be representation. See specifications for product details.

PI2EQX5964ZFE

Part Number:	PI2EQX5964ZFE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER PCIE 8CH 56TQFN
Datasheets:	PI2EQX5964ZFE.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI2EQX5964ZFE

PART NUMBER	PI2EQX5964ZFE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER PCIE 8CH 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PI2EQX5964ZFE.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	56-TQFN (11x5)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	ReDriver™
PACKAGING	Tube
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	8
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 8 Channel 5Gbps 56-TQFN (11x5)
DELAY TIME	750ps
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	800mA
BASE PART NUMBER	PI2EQX5964
APPLICATIONS	PCIe

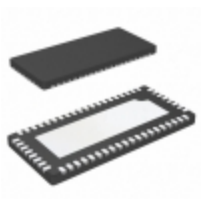
Related Tags

Diodes Incorporated PI2EQX5964ZFE	PI2EQX5964ZFE Distributor	PI2EQX5964ZFE Supplier
PI2EQX5964ZFE Price	PI2EQX5964ZFE Pictures	PI2EQX5964ZFE Image
PI2EQX5964ZFE PDF Datasheet	PI2EQX5964ZFE Download Datasheet	PI2EQX5964ZFE Datasheet
PI2EQX5964ZFE Stock	Buy PI2EQX5964ZFE	Buy Diodes Incorporated PI2EQX5964ZFE
Diodes Incorporated PI2EQX5964ZFE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI2EQX5964ZFE	Diodes Inc PI2EQX5964ZFE	Pericom Semiconductor PI2EQX5964ZFE
Zetex Semiconductors (Diodes Incorporated) PI2EQX5964ZFE		

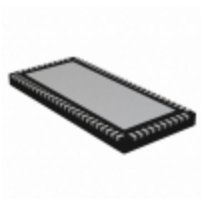
Related Products

PI2EQX5984ZLEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER 5GBPS 4-LANE 72TQFN
In stock: Out stock
RFQ

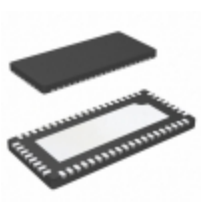
PI2EQX5984ZLIE
Manufacturers: Diodes Incorporated
Description: IC REDRIVER 5GBPS 4-LANE 72TQFN
In stock: Out stock
RFQ



PI2EQX5864CZFEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 4CH 56TQFN
In stock: Out stock
RFQ

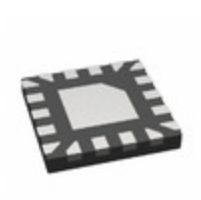


PI2EQX5984ZLE
Manufacturers: Diodes Incorporated
Description: IC REDRIVER 5GBPS I2C 72-TQFN
In stock: Out stock
RFQ

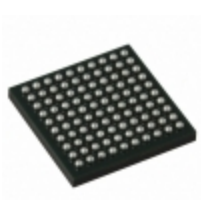


PI2EQX5864CZFE
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 8CH 56TQFN
In stock: Out stock
RFQ

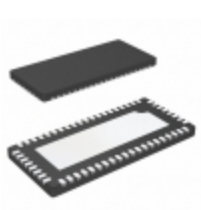
PI2EQX5804DNJEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 4CH 100LBGA
In stock: Out stock
RFQ



PI2EQX632EXUBEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER USB1.8V 18X2QFN
In stock: Out stock
RFQ

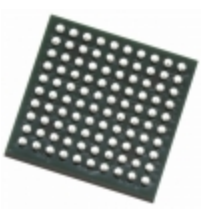


PI2EQX5804DNJE
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 4CH 100LBGA
In stock: Out stock
RFQ

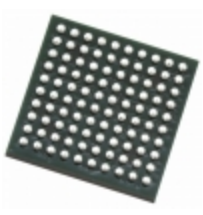


PI2EQX5964ZFEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 4CH 56TQFN
In stock: Out stock
RFQ

PI2EQX5984ZLIEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER 5GBPS 4-LANE 72TQFN
In stock: Out stock
RFQ



PI2EQX5904NJEX
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 4CH 100LBGA
In stock: Out stock
RFQ



PI2EQX5904NJE
Manufacturers: Diodes Incorporated
Description: IC REDRIVER PCIE 8CH 100LBGA
In stock: 100 pcs
RFQ

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