



Diodes Incorporated



PI2EQX5864CZFE

Part Number:	PI2EQX5864CZFE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REDRIVER PCIE 8CH 56TQFN
Datasheets:	 PI2EQX5864CZFE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

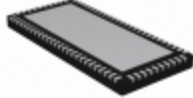
Specifications of PI2EQX5864CZFE

PART NUMBER	PI2EQX5864CZFE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REDRIVER PCIE 8CH 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6815 pcs
DATA SHEET	 PI2EQX5864CZFE.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	-
PACKAGING	Tube
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT	CML
OPERATING TEMPERATURE	0°C ~ 70°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	-
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	800mA
CAPACITANCE - INPUT	50pF
BASE PART NUMBER	PI2EQX5864
APPLICATIONS	PCIe

Related Tags

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Zetex Semiconductors (Diodes Incorporated) PI2EQX5864CZFE		

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 PI2EQX5804CNJE Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 8CH 100LBGA In stock: 6050 pcs RFQ	 PI2EQX5904NJEX Manufacturers: Diodes Incorporated Description: IC REDRIVER PCIE 4CH 100LBGA In stock: 10244 pcs RFQ
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