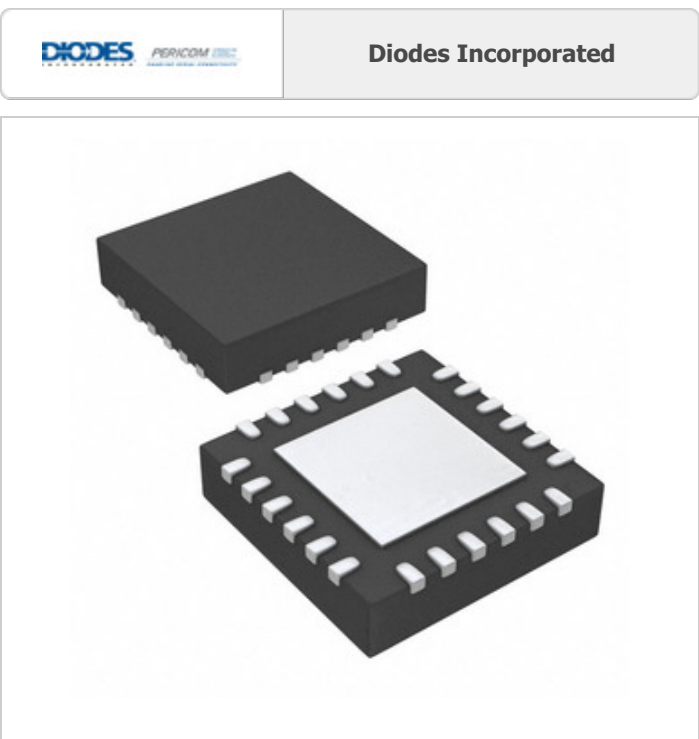




PI6C59S6005ZDIE

Part Number:

PI6C59S6005ZDIE

Manufacturer/Brand:

Diodes Incorporated

Product description

FANOUT BUFFER WITH INTERNAL TERM

Datasheets:

 [PI6C59S6005ZDIE.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

11647 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

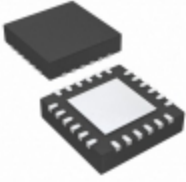
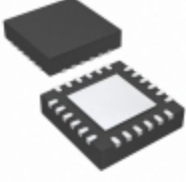
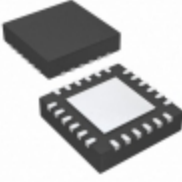
Specifications of PI6C59S6005ZDIE

PART NUMBER	PI6C59S6005ZDIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	FANOUT BUFFER WITH INTERNAL TERM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11647 pcs
DATA SHEET	 PI6C59S6005ZDIE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	4:10
PACKAGING	Bulk
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT	CML, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL, SSTL
FREQUENCY - MAX	6GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 4:10 6GHz 24-VFQFN Exposed Pad

Related Tags

Diodes Incorporated PI6C59S6005ZDIE	PI6C59S6005ZDIE Distributor	PI6C59S6005ZDIE Supplier
PI6C59S6005ZDIE Price	PI6C59S6005ZDIE Pictures	PI6C59S6005ZDIE Image
PI6C59S6005ZDIE PDF Datasheet	PI6C59S6005ZDIE Download Datasheet	PI6C59S6005ZDIE Datasheet
PI6C59S6005ZDIE Stock	Buy PI6C59S6005ZDIE	Buy Diodes Incorporated PI6C59S6005ZDIE
Diodes Incorporated PI6C59S6005ZDIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6C59S6005ZDIE	Diodes Inc PI6C59S6005ZDIE	Pericom Semiconductor PI6C59S6005ZDIE
Zetex Semiconductors (Diodes Incorporated) PI6C59S6005ZDIE		

Related Products

 PI6C5922504ZHIEX Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 1:4 2.5GHZ 16QFN In stock: 35535 pcs RFQ	 PI6C59S6005ZDIEX Manufacturers: Diodes Incorporated Description: FANOUT BUFFER WITH INTERNAL TERM In stock: 28570 pcs RFQ
 PI6C9911E-2J Manufacturers: Diodes Incorporated Description: IC HISPEED PROG CLOCK BUFF 32LCC In stock: 4879 pcs RFQ	 PI6C5946004ZHIEX Manufacturers: Diodes Incorporated Description: CLOCK/ DATA FANOUT BUIFFER In stock: 20217 pcs RFQ
 PI6C5913004ZHIEX Manufacturers: Diodes Incorporated Description: IC FANOUT BUFF 1:4 LVPECL 16TQFN In stock: 46595 pcs RFQ	 PI6C73225-5GWF Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: 4684 pcs RFQ
 PI6C557-10LEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 16TSSOP In stock: 3595 pcs RFQ	 PI6C5916004ZHIEX Manufacturers: Diodes Incorporated Description: IC FANOUT BUFF 1:4 LVPECL 16TQFN In stock: 33481 pcs RFQ
 PI6C72520-5GWF Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER In stock: 5973 pcs RFQ	 PI6CB18200ZDIEX Manufacturers: Diodes Incorporated Description: CLOCKBUFFERV-QFN4040-24 In stock: 71316 pcs RFQ
 PI6CB18200ZDIE Manufacturers: Diodes Incorporated Description: CLOCKBUFFERV-QFN4040-24 In stock: 55642 pcs RFQ	 PI6C5946002ZHIEX Manufacturers: Diodes Incorporated Description: CLOCK/ DATA FANOUT BUIFFER In stock: 47297 pcs RFQ