



## PI49FCT2805BTQE

Part Number:	PI49FCT2805BTQE
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC CLK BUFFER 1:5 66MHZ 20QSOP
Datasheets:	<a href="#">PI49FCT2805BTQE.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3831 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of PI49FCT2805BTQE

PART NUMBER	PI49FCT2805BTQE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLK BUFFER 1:5 66MHZ 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3831 pcs
DATA SHEET	<a href="#">PI49FCT2805BTQE.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	49FCT
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OUTPUT	CMOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CMOS, TTL
FREQUENCY - MAX	66MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:5 66MHz 20-SSOP (0.154", 3.90mm Width)
BASE PART NUMBER	49FCT2805

### Related Tags

Diodes Incorporated PI49FCT2805BTQE	PI49FCT2805BTQE Distributor	PI49FCT2805BTQE Supplier
PI49FCT2805BTQE Price	PI49FCT2805BTQE Pictures	PI49FCT2805BTQE Image
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Zetex Semiconductors (Diodes Incorporated) PI49FCT2805BTQE		

### Related Products

<p><b>PI49FCT2805ATQE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 66MHZ 20QSOP</p> <p>In stock: 4705 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT2805TSE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 66MHZ 20SOIC</p> <p>In stock: 4489 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PI49FCT32802QE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 133MHZ 16QSOP</p> <p>In stock: 48386 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT32802LE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 133MHZ 16TSSOP</p> <p>In stock: 51566 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PI49FCT20807QE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 150MHZ 20QSOP</p> <p>In stock: 46718 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT2805BTSE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 66MHZ 20SOIC</p> <p>In stock: 3714 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PI49FCT32802LEX</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 133MHZ 16TSSOP</p> <p>In stock: 87904 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT20807QEX</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 150MHZ 20QSOP</p> <p>In stock: 111276 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PI49FCT20807HEX</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 150MHZ 20SSOP</p> <p>In stock: 87868 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT2805TQE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 66MHZ 20QSOP</p> <p>In stock: 6163 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PI49FCT20807HE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 150MHZ 20SSOP</p> <p>In stock: 44920 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PI49FCT20803QE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:7 150MHZ 16QSOP</p> <p>In stock: 5237 pcs</p> <p><a href="#">RFQ</a></p>