

**IDT (Integrated Device Technology)**

**Technology)**

## 49FCT3805DPYGI8

Part Number:	49FCT3805DPYGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 1:5 166MHZ 20SSOP
Datasheets:	<a href="#">1.49FCT3805DPYGI8.pdf</a> <a href="#">2.49FCT3805DPYGI8.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of 49FCT3805DPYGI8

PART NUMBER	49FCT3805DPYGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:5 166MHZ 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.49FCT3805DPYGI8.pdf</a> <a href="#">2.49FCT3805DPYGI8.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	49FCT
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT	CMOS, LVTTTL
OTHER NAMES	IDT49FCT3805DPYGI8 IDT49FCT3805DPYGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CMOS, LVTTTL
FREQUENCY - MAX	166MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:5 166MHz 20-SSOP (0.209", 5.30mm Width)
BASE PART NUMBER	IDT49FCT3805

### Related Tags

IDT (Integrated Device Technology) 49FCT3805DPYGI8	49FCT3805DPYGI8 Distributor	49FCT3805DPYGI8 Supplier
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IDT, Integrated Device Technology Inc 49FCT3805DPYGI8	Integrated Device Technology (IDT) 49FCT3805DPYGI8	

### Related Products

<p><b>49FCT3805EPYGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20SSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>49FCT3805DQGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>49FCT3805EQGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20QSOP                  In stock: 990 pcs  <a href="#">RFQ</a></p>	<p><b>49FCT3805BQGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:5 20QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>49FCT3805BSOGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:5 20SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>49FCT3805BSOG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:5 20SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>49FCT3805BSOG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:5 20SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>49FCT3805BSOGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK BUFFER 1:5 20SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>49FCT3805DQGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>49FCT3805DPYGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20SSOP                  In stock: 898 pcs  <a href="#">RFQ</a></p>
<p><b>49FCT3805EQGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20SSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>49FCT3805EPYGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:5 166MHZ 20SSOP                  In stock: Out stock  <a href="#">RFQ</a></p>