

**IDT (Integrated Device Technology)**

## 85105AGILF

Part Number:	85105AGILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 2:5 500MHZ 20TSSOP
Datasheets:	85105AGILF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7056 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of 85105AGILF

PART NUMBER	85105AGILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:5 500MHZ 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7056 pcs
DATA SHEET	85105AGILF.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT	HCSL
OTHER NAMES	800-1152 800-1152-5 800-1152-ND ICS85105AGILF
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	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTL
FREQUENCY - MAX	500MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 500MHz 20-TSSOP (0.173", 4.40mm Width)
BASE PART NUMBER	ICS85105

### Related Tags

IDT (Integrated Device Technology) 85105AGILF	85105AGILF Distributor	85105AGILF Supplier
85105AGILF Price	85105AGILF Pictures	85105AGILF Image
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IDT (Integrated Device Technology) 85105AGILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 85105AGILF	Integrated Device Technology (IDT) 85105AGILF	

### Related Products

<p><b>85106A1098P50</b> Manufacturers: Souriau Connection Technology Description: CONN PLUG 6POS STRAIGHT W/PINS In stock: 3022 pcs <b>RFQ</b></p>	<p><b>85105AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: 7893 pcs <b>RFQ</b></p>
<p><b>85104CY BK002</b> Manufacturers: Alpha Wire Description: CABLE 4COND 10AWG BLK SHLD 500' In stock: 22 pcs <b>RFQ</b></p>	<p><b>85105</b> Manufacturers: Klein Tools Description: SCREWDRIVER SET PHIL SLOT 4PC In stock: 1956 pcs <b>RFQ</b></p>
<p><b>85106A107S50</b> Manufacturers: Souriau Connection Technology Description: CONN PLUG FEMALE 7POS SOLDER CUP In stock: 3192 pcs <b>RFQ</b></p>	<p><b>85104AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 500MHZ 20TSSOP In stock: 11099 pcs <b>RFQ</b></p>
<p><b>85106A106S50</b> Manufacturers: Souriau Connection Technology Description: CONN PLUG FEMALE 6POS SOLDER CUP In stock: 4164 pcs <b>RFQ</b></p>	<p><b>85106A106P50</b> Manufacturers: Souriau Connection Technology Description: CONN PLUG MALE 6POS SOLDER CUP In stock: 3469 pcs <b>RFQ</b></p>
<p><b>85104CY BK001</b> Manufacturers: Alpha Wire Description: CABLE 4COND 10AWG BLK SHLD 1000' In stock: 15 pcs <b>RFQ</b></p>	<p><b>85104CY BK005</b> Manufacturers: Alpha Wire Description: CABLE 4COND 10AWG BLK SHLD 100' In stock: 66 pcs <b>RFQ</b></p>
<p><b>85104AGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 500MHZ 20TSSOP In stock: 6498 pcs <b>RFQ</b></p>	<p><b>85106A107P50</b> Manufacturers: Souriau Connection Technology Description: CONN PLUG 7POS STRAIGHT W/PINS In stock: 3122 pcs <b>RFQ</b></p>