

**IDT (Integrated Device Technology)**

**Technology)**

## 844256DGILFT

Part Number:	844256DGILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK SYNTHESIZER/BUFF 24TSSOP
Datasheets:	<a href="#">844256DGILFT.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5128 pcs stock
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 844256DGILFT**

PART NUMBER	844256DGILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK SYNTHESIZER/BUFF 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5128 pcs
DATA SHEET	<a href="#">844256DGILFT.pdf</a>
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock/Frequency Synthesizer, Fanout Distribution
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	ICS844256DGILFT ICS844256DGILFT-ND
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	Crystal
FREQUENCY - MAX	625MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844256

### Related Tags

IDT (Integrated Device Technology) 844256DGILFT	844256DGILFT Distributor	844256DGILFT Supplier
844256DGILFT Price	844256DGILFT Pictures	844256DGILFT Image
844256DGILFT PDF Datasheet	844256DGILFT Download Datasheet	844256DGILFT Datasheet
844256DGILFT Stock	Buy 844256DGILFT	Buy IDT (Integrated Device Technology) 844256DGILFT
IDT (Integrated Device Technology) 844256DGILFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844256DGILFT	IDT 844256DGILFT	IDT (Integrated Device Technology) 844256DGILFT
IDT, Integrated Device Technology Inc 844256DGILFT	Integrated Device Technology (IDT) 844256DGILFT	

### Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256DGLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER/BUFF 24TSSOP In stock: 5696 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256DGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER/BUFF 24TSSOP In stock: 4786 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256BGLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER/BUFFER 24-TSSOP In stock: 3952 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256BGLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER/BUFFER 24-TSSOP In stock: 6613 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256BGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER/BUFFER 24-TSSOP In stock: 5102 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844296-1</b> Manufacturers: Agastat Relays / TE Connectivity Description: PLATE EJECTOR In stock: 345 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>84429N</b> Manufacturers: Apex Tool Group Description: 3/8"DRIVE 7/8" DEEP IMPACT SOCKE In stock: 12956 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>8442960000</b> Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 6A 24V In stock: 1738 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256DGLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER/BUFF 24TSSOP In stock: 6053 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844252AG-04LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR ETH 16-TSSOP In stock: 7067 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>84428N</b> Manufacturers: Apex Tool Group Description: 3/8"DRIVE 13/16" DEEP IMPACT SOC In stock: 17118 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>844256BGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER/BUFFER 24-TSSOP In stock: 4598 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>