

**IDT (Integrated Device Technology)**

**Technology)**

## 844256BGLFT

Part Number:	844256BGLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SYNTHESIZER/BUFFER 24-TSSOP
Datasheets:	<a href="#">844256BGLFT.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3952 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 844256BGLFT

PART NUMBER	844256BGLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER/BUFFER 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3952 pcs
DATA SHEET	<a href="#">844256BGLFT.pdf</a>
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock/Frequency Synthesizer, Fanout Distribution
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	ICS844256BGLFT ICS844256BGLFT-ND
OPERATING TEMPERATURE	0°C ~ 70°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) 844256BGLFT	844256BGLFT Distributor	844256BGLFT Supplier
844256BGLFT Price	844256BGLFT Pictures	844256BGLFT Image
844256BGLFT PDF Datasheet	844256BGLFT Download Datasheet	844256BGLFT Datasheet
844256BGLFT Stock	Buy 844256BGLFT	Buy IDT (Integrated Device Technology) 844256BGLFT
IDT (Integrated Device Technology) 844256BGLFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844256BGLFT	IDT 844256BGLFT	IDT (Integrated Device Technology) 844256BGLFT
IDT, Integrated Device Technology Inc 844256BGLFT	Integrated Device Technology (IDT) 844256BGLFT	

### Related Products

<div style="border: 1px solid black; padding: 5px;"> <p><b>844252AG-04LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR ETH 16-TSSOP In stock: 2702 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; padding: 5px;"> <p><b>844251BGI-15LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR ETH 8-TSSOP In stock: 3867 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; 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: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>844256DGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER/BUFF 24TSSOP In stock: 5128 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>