





IDT (Integrated Device Technology)

Technology)




8745BM-21LFT

Part Number:	8745BM-21LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GEN 1:1 DIFF-LVDS 20-SOIC
Datasheets:	 8745BM-21LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2957 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 8745BM-21LFT

PART NUMBER	8745BM-21LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN 1:1 DIFF-LVDS 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2957 pcs
DATA SHEET	 8745BM-21LFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	ICS8745BM-21LFT ICS8745BM-21LFT-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	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	700MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8745-21

Related Tags

IDT (Integrated Device Technology) 8745BM-21LFT	8745BM-21LFT Distributor	8745BM-21LFT Supplier
8745BM-21LFT Price	8745BM-21LFT Pictures	8745BM-21LFT Image
8745BM-21LFT PDF Datasheet	8745BM-21LFT Download Datasheet	8745BM-21LFT Datasheet
8745BM-21LFT Stock	Buy 8745BM-21LFT	Buy IDT (Integrated Device Technology) 8745BM-21LFT
IDT (Integrated Device Technology) 8745BM-21LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8745BM-21LFT	IDT 8745BM-21LFT	IDT (Integrated Device Technology) 8745BM-21LFT
IDT, Integrated Device Technology Inc 8745BM-21LFT	Integrated Device Technology (IDT) 8745BM-21LFT	

Related Products

<div></div> <div>8745BYILFT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:5 DIFF-LVDS 32-LQFP In stock: 4910 pcs</div> <div>RFQ</div>	<div></div> <div>87457-208HLF</div> <div>Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4159 pcs</div> <div>RFQ</div>
<div></div> <div>87457-308HLF</div> <div>Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4103 pcs</div> <div>RFQ</div>	<div></div> <div>87456-9</div> <div>Manufacturers: Agastat Relays / TE Connectivity Description: CONN HOUSING 14POS .100 DUAL ROW In stock: 42038 pcs</div> <div>RFQ</div>
<div></div> <div>8745BYLF</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 5LVDS 32-LQFP In stock: 6476 pcs</div> <div>RFQ</div>	<div></div> <div>8745BMI-21LFT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC In stock: 3480 pcs</div> <div>RFQ</div>
<div></div> <div>8745BMI-21LF</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC In stock: 4616 pcs</div> <div>RFQ</div>	<div></div> <div>8745BYLFT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:5 DIFF-LVDS 32-LQFP In stock: 5821 pcs</div> <div>RFQ</div>
<div></div> <div>87457-220HLF</div> <div>Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 2819 pcs</div> <div>RFQ</div>	<div></div> <div>8745BYILF</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 5LVDS 32-LQFP In stock: 6088 pcs</div> <div>RFQ</div>
<div></div> <div>87457-108HLF</div> <div>Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 5712 pcs</div> <div>RFQ</div>	<div></div> <div>8745BM-21LF</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVDS 20-SOIC In stock: 6042 pcs</div> <div>RFQ</div>