

Integrated Device Technology

IDT (Integrated Device

Technology)

8745BM-21LF

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Stock Condition Ship From

Shipment Way

Lead free / RoHS Compliant

8745BM-21LF

IC CLK GEN ZD DIFF-LVDS 20-SOIC

IDT (Integrated Device Technology)

8745BM-21LF.pdf

6042 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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	Specifications of 8745BM-21LF
PART NUMBER	8745BM-21LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN ZD DIFF-LVDS 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6042 pcs
DATA SHEET	8745BM-21LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	800-1218 800-1218-5 800-1218-ND ICS8745BM-21LF
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-21LF	8745BM-21LF Distributor	8745BM-21LF Supplier
8745BM-21LF Price	8745BM-21LF Pictures	8745BM-21LF Image
8745BM-21LF PDF Datasheet	8745BM-21LF Download Datasheet	8745BM-21LF Datasheet
8745BM-21LF Stock	Buy 8745BM-21LF	Buy IDT (Integrated Device Technology) 8745BM-21LF
IDT (Integrated Device Technology) 8745BM-21LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8745BM-21LF	IDT 8745BM-21LF	IDT (Integrated Device Technology) 8745BM-21LF
IDT, Integrated Device Technology Inc 8745BM-21LF	Integrated Device Technology (IDT) 8745BM-21LF	

Related Products



Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 5712 pcs

RFQ

87457-208HLF

87457-108HLF

<u>Amphenol</u> Commercial Products

Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4103 pcs

RFQ

87457-308HLF

<u>Amphenol</u> Commercial Products

Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4159 pcs

RFQ

8745BM-21LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC In stock: 2957 pcs

RFQ



8745BMI-21LF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC

In stock: 4616 pcs

RFQ

Amphenol

Commercial Products

87457-220HLF

Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 2819 pcs

RFQ



87456-9 Manufacturers: Agastat Relays / TE Connectivity

Description: CONN HOUSING 14POS .100 DUAL ROW In stock: 42038 pcs

RFQ



8745BYLF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN 5LVDS 32-LQFP In stock: 6476 pcs

RFQ



8745BYILF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN 5LVDS 32-LQFP In stock: 6088 pcs

RFQ



87456-8 Manufacturers: Agastat Relays / TE Connectivity

Description: CONN HOUSING 12POS .100 DUAL In stock: 47431 pcs

RFQ



8745BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:5 DIFF-LVDS 32-LQFP

In stock: 4910 pcs

RFQ



8745BMI-21LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC In stock: 3480 pcs

RFQ



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