



IDT (Integrated Device Technology)

Technology)



8745BMI-21LF

Part Number:	8745BMI-21LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GEN 1:1 DIFF-LVDS 20-SOIC
Datasheets:	 8745BMI-21LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8745BMI-21LF

PART NUMBER	8745BMI-21LF
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	4616 pcs
DATA SHEET	 8745BMI-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	800-2228 ICS8745BMI-21LF ICS8745BMI-21LF-ND ICS8745BMI21LF
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, 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) 8745BMI-21LF	8745BMI-21LF Distributor	8745BMI-21LF Supplier
8745BMI-21LF Price	8745BMI-21LF Pictures	8745BMI-21LF Image
8745BMI-21LF PDF Datasheet	8745BMI-21LF Download Datasheet	8745BMI-21LF Datasheet
8745BMI-21LF Stock	Buy 8745BMI-21LF	Buy IDT (Integrated Device Technology) 8745BMI-21LF
IDT (Integrated Device Technology) 8745BMI-21LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8745BMI-21LF	IDT 8745BMI-21LF	IDT (Integrated Device Technology) 8745BMI-21LF
IDT, Integrated Device Technology Inc 8745BMI-21LF	Integrated Device Technology (IDT) 8745BMI-21LF	

Related Products

 8745BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:5 DIFF-LVDS 32-LQFP In stock: 4910 pcs RFQ	 87457-208HLF Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4159 pcs RFQ
 8745BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:5 DIFF-LVDS 32-LQFP In stock: 5821 pcs RFQ	 8745BM-21LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVDS 20-SOIC In stock: 6042 pcs RFQ
 87465-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN HEADER 8POS PCB GOLD In stock: 29838 pcs RFQ	 8745BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 5LVDS 32-LQFP In stock: 6088 pcs RFQ
 87457-108HLF Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 5712 pcs RFQ	 87457-308HLF Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4103 pcs RFQ
 8745BYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 5LVDS 32-LQFP In stock: 6476 pcs RFQ	 8745BMI-21LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC In stock: 3480 pcs RFQ
 8745BM-21LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1:1 DIFF-LVDS 20-SOIC In stock: 2957 pcs RFQ	 87457-220HLF Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 2819 pcs RFQ