



IDT (Integrated Device Technology)

Technology)



8731CY-01LFT

Part Number:	8731CY-01LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK ULT/ZD BUFFER 48-LQFP
Datasheets:	 8731CY-01LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5471 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 8731CY-01LFT

PART NUMBER	8731CY-01LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK ULT/ZD BUFFER 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5471 pcs
DATA SHEET	 8731CY-01LFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Multiplier, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:11
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS8731CY-01LFT ICS8731CY-01LFT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	ICS8731-01

Related Tags

IDT (Integrated Device Technology) 8731CY-01LFT	8731CY-01LFT Distributor	8731CY-01LFT Supplier
8731CY-01LFT Price	8731CY-01LFT Pictures	8731CY-01LFT Image
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8731CY-01LFT Stock	Buy 8731CY-01LFT	Buy IDT (Integrated Device Technology) 8731CY-01LFT
IDT (Integrated Device Technology) 8731CY-01LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 8731CY-01LFT	Integrated Device Technology (IDT) 8731CY-01LFT	

Related Products

 8731CY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK ULT/ZD BUFFER 48-LQFP In stock: 3423 pcs RFQ	 8732 Manufacturers: JKL Components Corporation Description: LAMP INCAND RT-1 WIRE TERM 2.5V In stock: 148406 pcs RFQ
 8731730000 Manufacturers: Weidmuller Description: CONN TERM BLK DISCONN 12-30AWG In stock: 11623 pcs RFQ	 8732 0601000 Manufacturers: Belden Description: CBL 2PR 22AWG SHLD In stock: 72 pcs RFQ
 8731690000 Manufacturers: Weidmuller Description: CONN TERM BLK DISCONN 12-30AWG In stock: 15365 pcs RFQ	 87320-108 Manufacturers: Amphenol FCI Description: CONN HEADER In stock: 3489 pcs RFQ
 8731720000 Manufacturers: Weidmuller Description: CONN TERM BLK DISCONN 12-30AWG In stock: 10708 pcs RFQ	 8731SHZQE Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 125V In stock: 12112 pcs RFQ
 8731700000 Manufacturers: Weidmuller Description: CONN TERM BLK DISCONN 12-30AWG In stock: 15858 pcs RFQ	 8731SHZBE Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: 10064 pcs RFQ
 8731710000 Manufacturers: Weidmuller Description: CONN TERM BLK DISCONN 12-30AWG In stock: 13325 pcs RFQ	 8732 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 BRASS 1/4" In stock: 294140 pcs RFQ