



IDT (Integrated Device Technology)

Technology)



8430S10BYI-02LFT

Part Number:	8430S10BYI-02LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GENERATOR PLL 48TQFP
Datasheets:	 8430S10BYI-02LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6841 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

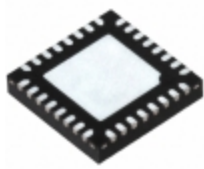
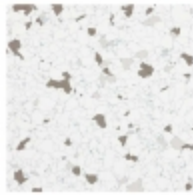
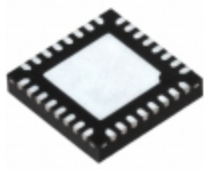
Specifications of 8430S10BYI-02LFT

PART NUMBER	8430S10BYI-02LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR PLL 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6841 pcs
DATA SHEET	 8430S10BYI-02LFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	48-PTQFP-EP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
PLL	Yes
OUTPUT	LVC MOS, LVDS, LVPECL, LVTT L
OTHER NAMES	ICS8430S10BYI-02LFT ICS8430S10BYI-02LFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	Cavium Processor
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LVDS, LVPECL, LVTT L, SST L, Crystal
FREQUENCY - MAX	133.33MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8430S10

Related Tags

IDT (Integrated Device Technology) 8430S10BYI-02LFT	8430S10BYI-02LFT Distributor	8430S10BYI-02LFT Supplier
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IDT, Integrated Device Technology Inc 8430S10BYI-02LFT	Integrated Device Technology (IDT) 8430S10BYI-02LFT	

Related Products

 8430S07AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 32VFQFN In stock: 10655 pcs RFQ	 8430S10BYI-03LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 48TQFP In stock: 3418 pcs RFQ
 8431 Manufacturers: SCS Description: FLOOR TILE COND BRN 0.125 X12" In stock: 10928 pcs RFQ	 8431000000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPST 5A 24V In stock: 176 pcs RFQ
 8430S10BYI-03LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 48TQFP In stock: 3532 pcs RFQ	 8430S10AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 3534 pcs RFQ
 8430S07AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 32VFQFN In stock: 10971 pcs RFQ	 843101AGI-100LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 100MHZ 16-TSSOP In stock: 2869 pcs RFQ
 8430S10BYI-02LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 4089 pcs RFQ	 8431 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 ALUMINUM 1" In stock: 91544 pcs RFQ
 8430DY-111LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL 32-LQFP In stock: 4231 pcs RFQ	 8430S10AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 3676 pcs RFQ