



IDT (Integrated Device Technology)

Technology)



8430DY-111LFT

Part Number:	8430DY-111LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER DUAL 32-LQFP
Datasheets:	 8430DY-111LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4231 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.

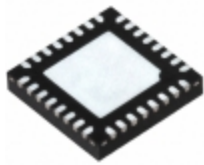
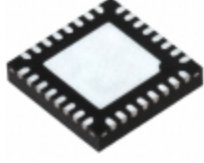
Specifications of 8430DY-111LFT

PART NUMBER	8430DY-111LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER DUAL 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4231 pcs
DATA SHEET	 8430DY-111LFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS8430DY-111LFT ICS8430DY-111LFT-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/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8430-111

Related Tags

IDT (Integrated Device Technology) 8430DY-111LFT	8430DY-111LFT Distributor	8430DY-111LFT Supplier
8430DY-111LFT Price	8430DY-111LFT Pictures	8430DY-111LFT Image
8430DY-111LFT PDF Datasheet	8430DY-111LFT Download Datasheet	8430DY-111LFT Datasheet
8430DY-111LFT Stock	Buy 8430DY-111LFT	Buy IDT (Integrated Device Technology) 8430DY-111LFT
IDT (Integrated Device Technology) 8430DY-111LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8430DY-111LFT	IDT 8430DY-111LFT	IDT (Integrated Device Technology) 8430DY-111LFT
IDT, Integrated Device Technology Inc 8430DY-111LFT	Integrated Device Technology (IDT) 8430DY-111LFT	

Related Products

 8430BY-71LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZR DUAL LVPECL 32LQFP In stock: 3670 pcs RFQ	 8430S10AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 3534 pcs RFQ
 8430S10AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 3676 pcs RFQ	 8430DY-111LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL 32-LQFP In stock: 2883 pcs RFQ
 8430S10BYI-02LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 4089 pcs RFQ	 8430AY-62LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32-LQFP In stock: 5042 pcs RFQ
 8430S07AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 32VFQFN In stock: 10655 pcs RFQ	 8430AYI-61LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32-LQFP In stock: 5772 pcs RFQ
 8430S07AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 32VFQFN In stock: 10971 pcs RFQ	 8430AYI-61LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32-LQFP In stock: 4139 pcs RFQ
 8430BY-71LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL 32-LQFP In stock: 6367 pcs RFQ	 8430S10BYI-02LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 48TQFP In stock: 6841 pcs RFQ