



IDT (Integrated Device Technology)

Technology)



8430002AYILF

Part Number:	8430002AYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FREQ SYNTHESIZER 48LQFP
Datasheets:	 8430002AYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8430002AYILF

PART NUMBER	8430002AYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FREQ SYNTHESIZER 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3343 pcs
DATA SHEET	 8430002AYILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:3
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVPECL, LV TTL
OTHER NAMES	ICS8430002AYILF ICS8430002AYILF-ND
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	CML, LVPECL, SSTL, Crystal
FREQUENCY - MAX	640MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8430002

Related Tags

IDT (Integrated Device Technology) 8430002AYILF	8430002AYILF Distributor	8430002AYILF Supplier
8430002AYILF Price	8430002AYILF Pictures	8430002AYILF Image
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8430002AYILF Stock	Buy 8430002AYILF	Buy IDT (Integrated Device Technology) 8430002AYILF
IDT (Integrated Device Technology) 8430002AYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8430002AYILF	IDT 8430002AYILF	IDT (Integrated Device Technology) 8430002AYILF
IDT, Integrated Device Technology Inc 8430002AYILF	Integrated Device Technology (IDT) 8430002AYILF	

Related Products

 843001AG-123LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8-TSSOP In stock: 4647 pcs RFQ	 843 Manufacturers: Master Appliance Corp. Description: CORDSET KIT, 230V, USA, W/STRAIN In stock: 4495 pcs RFQ
 8430 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 ALUMINUM 7/8" In stock: 87879 pcs RFQ	 843001AG-123LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8-TSSOP In stock: 4070 pcs RFQ
 8430002AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: 4406 pcs RFQ	 8430-9 Manufacturers: 3M Description: COLD SHRINK 1.68-3.69 X 9" BLK In stock: 1991 pcs RFQ
 843 Manufacturers: Greenlee Communications Description: SHEAVE UNIT-12" In stock: 273 pcs RFQ	 8430002AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: 4831 pcs RFQ
 8430002AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: 3112 pcs RFQ	 8430-18 Manufacturers: 3M Description: COLD SHRINK 1.68-3.69 X 18" BLK In stock: 1358 pcs RFQ
 8430010000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: 5355 pcs RFQ	 8430000000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: 4671 pcs RFQ