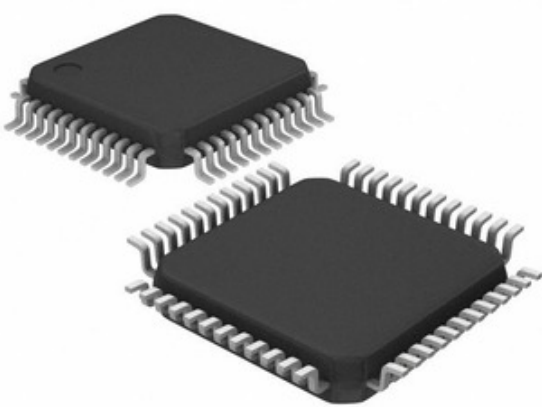




IDT (Integrated Device Technology)

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
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
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
8430002AYILF PDF Datasheet	8430002AYILF Download Datasheet	8430002AYILF Datasheet
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

 843 Manufacturers: Keystone Electronics Corp. Description: TERMINAL STRIP MINI 2 POS In stock: Out stock RFQ	 8430000000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: Out stock RFQ
 8430-9 Manufacturers: 3M Description: COLD SHRINK 1.68-3.69 X 9" BLK In stock: 10 pcs RFQ	 8430-18 Manufacturers: 3M Description: COLD SHRINK 1.68-3.69 X 18" BLK In stock: 10 pcs RFQ
 8430002AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: Out stock RFQ	 8430002AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: Out stock RFQ
 8430 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 ALUMINUM 7/8" In stock: Out stock RFQ	 843001AG-123LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8-TSSOP In stock: Out stock RFQ
 8430010000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: Out stock RFQ	 843 Manufacturers: Master Appliance Corp. Description: CORDSET KIT, 230V, USA, W/STRAIN In stock: Out stock RFQ
 843001AG-123LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8-TSSOP In stock: Out stock RFQ	 8430002AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: Out stock RFQ