



IDT (Integrated Device Technology)

Technology)



8430002AYILFT

Part Number:	8430002AYILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FREQ SYNTHESIZER 48LQFP
	 1.8430002AYILFT.pdf
	 2.8430002AYILFT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3112 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 8430002AYILFT

PART NUMBER	8430002AYILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FREQ SYNTHESIZER 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3112 pcs
DATA SHEET	 1.8430002AYILFT.pdf  2.8430002AYILFT.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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVPECL, LV TTL
OTHER NAMES	ICS8430002AYILFT ICS8430002AYILFT-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) 8430002AYILFT	8430002AYILFT Distributor	8430002AYILFT Supplier
8430002AYILFT Price	8430002AYILFT Pictures	8430002AYILFT Image
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8430002AYILFT Stock	Buy 8430002AYILFT	Buy IDT (Integrated Device Technology) 8430002AYILFT
IDT (Integrated Device Technology) 8430002AYILFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8430002AYILFT	IDT 8430002AYILFT	IDT (Integrated Device Technology) 8430002AYILFT
IDT, Integrated Device Technology Inc 8430002AYILFT	Integrated Device Technology (IDT) 8430002AYILFT	

Related Products

 843001AG-123LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8-TSSOP In stock: 4647 pcs RFQ	 843001AG-21LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 4622 pcs RFQ
 8430-9 Manufacturers: 3M Description: COLD SHRINK 1.68-3.69 X 9" BLK In stock: 1991 pcs RFQ	 8430002AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: 4831 pcs RFQ
 8430002AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: 3343 pcs RFQ	 843001AG-123LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8-TSSOP In stock: 4070 pcs RFQ
 8430000000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: 4671 pcs RFQ	 8430-18 Manufacturers: 3M Description: COLD SHRINK 1.68-3.69 X 18" BLK In stock: 1358 pcs RFQ
 843 Manufacturers: Greenlee Communications Description: SHEAVE UNIT-12" In stock: 273 pcs RFQ	 8430 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 ALUMINUM 7/8" In stock: 87879 pcs RFQ
 8430010000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: 5355 pcs RFQ	 8430002AYL F Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 48LQFP In stock: 4406 pcs RFQ