



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

843020AY-01LF

Part Number:	843020AY-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER LVPECL 32-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4079 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 843020AY-01LF

PART NUMBER	843020AY-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4079 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS843020AY-01LF ICS843020AY-01LF-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	Crystal
FREQUENCY - MAX	680MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS843020-01

Related Tags

IDT (Integrated Device Technology) 843020AY-01LF	843020AY-01LF Distributor	843020AY-01LF Supplier
843020AY-01LF Price	843020AY-01LF Pictures	843020AY-01LF Image
843020AY-01LF PDF Datasheet	843020AY-01LF Download Datasheet	843020AY-01LF Datasheet
843020AY-01LF Stock	Buy 843020AY-01LF	Buy IDT (Integrated Device Technology) 843020AY-01LF
IDT (Integrated Device Technology) 843020AY-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 843020AY-01LF	IDT 843020AY-01LF	IDT (Integrated Device Technology) 843020AY-01LF
IDT, Integrated Device Technology Inc 843020AY-01LF	Integrated Device Technology (IDT) 843020AY-01LF	

Related Products

 8430170000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 24V In stock: 4566 pcs RFQ	 843021AGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1GIG LVPECL 8-TSSOP In stock: 6009 pcs RFQ
 843021AG-01 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8TSSOP In stock: 4538 pcs RFQ	 84301N Manufacturers: Apex Tool Group Description: 3/8"DRIVE 3/8" STANDARD IMPACT S In stock: 29881 pcs RFQ
 843021AG-01T Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8TSSOP In stock: 5331 pcs RFQ	 8430200000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 60V In stock: 6031 pcs RFQ
 8430210000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 115V In stock: 5012 pcs RFQ	 8430180000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 24V In stock: 5628 pcs RFQ
 8430190000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 48V In stock: 5464 pcs RFQ	 843020AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32-LQFP In stock: 6253 pcs RFQ
 843021AGI-01 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 8-TSSOP In stock: 6222 pcs RFQ	 8430160000 Manufacturers: Weidmuller Description: OPTOISOLATOR TRANS MODULE In stock: 5622 pcs RFQ