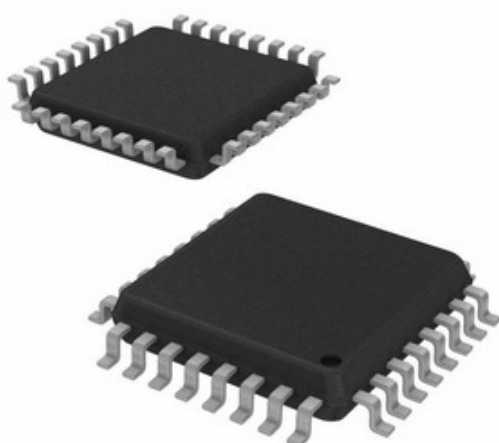




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



843020AY-01LFT

Part Number:	843020AY-01LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER LVPECL 32-LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

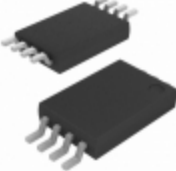
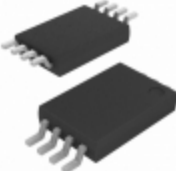
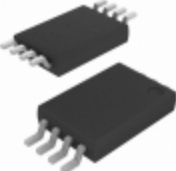
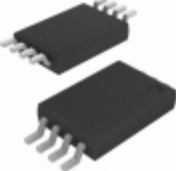
Specifications of 843020AY-01LFT

PART NUMBER	843020AY-01LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS843020AY-01LFT ICS843020AY-01LFT-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-01LFT	843020AY-01LFT Distributor	843020AY-01LFT Supplier
843020AY-01LFT Price	843020AY-01LFT Pictures	843020AY-01LFT Image
843020AY-01LFT PDF Datasheet	843020AY-01LFT Download Datasheet	843020AY-01LFT Datasheet
843020AY-01LFT Stock	Buy 843020AY-01LFT	Buy IDT (Integrated Device Technology) 843020AY-01LFT
IDT (Integrated Device Technology) 843020AY-01LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 843020AY-01LFT	IDT 843020AY-01LFT	IDT (Integrated Device Technology) 843020AY-01LFT
IDT, Integrated Device Technology Inc 843020AY-01LFT	Integrated Device Technology (IDT) 843020AY-01LFT	

Related Products

 8430180000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 24V In stock: Out stock RFQ	 8430210000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 115V In stock: Out stock RFQ
 843020AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32-LQFP In stock: Out stock RFQ	 843021AGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: Out stock RFQ
 843021AG-01T Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8TSSOP In stock: Out stock RFQ	 8430190000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 48V In stock: Out stock RFQ
 843021AGI-01 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 8-TSSOP In stock: Out stock RFQ	 843021AGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 1GIG LVPECL 8-TSSOP In stock: Out stock RFQ
 84301N Manufacturers: Apex Tool Group Description: 3/8"DRIVE 3/8" STANDARD IMPACT S In stock: Out stock RFQ	 843021AG-01 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 8TSSOP In stock: Out stock RFQ
 8430200000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 60V In stock: Out stock RFQ	 8430170000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE SPDT 5A 24V In stock: Out stock RFQ