



IDT (Integrated Device Technology)

Technology)



844002AG-01LF

Part Number:	844002AG-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 2LVDS 20-TSSOP
Datasheets:	 844002AG-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7772 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 844002AG-01LF

PART NUMBER	844002AG-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 2LVDS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7772 pcs
DATA SHEET	 844002AG-01LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	ICS844002AG-01LF ICS844002AG-01LF-ND
OPERATING TEMPERATURE	0°C ~ 70°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	Clock, Crystal
FREQUENCY - MAX	170MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844002-01

Related Tags

IDT (Integrated Device Technology) 844002AG-01LF	844002AG-01LF Distributor	844002AG-01LF Supplier
844002AG-01LF Price	844002AG-01LF Pictures	844002AG-01LF Image
844002AG-01LF PDF Datasheet	844002AG-01LF Download Datasheet	844002AG-01LF Datasheet
844002AG-01LF Stock	Buy 844002AG-01LF	Buy IDT (Integrated Device Technology) 844002AG-01LF
IDT (Integrated Device Technology) 844002AG-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844002AG-01LF	IDT 844002AG-01LF	IDT (Integrated Device Technology) 844002AG-01LF
IDT, Integrated Device Technology Inc 844002AG-01LF	Integrated Device Technology (IDT) 844002AG-01LF	

Related Products

 844001AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CHAN 8-TSSOP In stock: 3748 pcs RFQ	 844001AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CHAN 8-TSSOP In stock: 6486 pcs RFQ
 844001AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CHAN 8-TSSOP In stock: 7096 pcs RFQ	 844002AGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: 5441 pcs RFQ
 844-18155 Manufacturers: B+B SmartWorx, Inc. Description: IE IMCV MUXDEMUX/4 MOD 1550-1610 In stock: 3976 pcs RFQ	 844002AGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: 6851 pcs RFQ
 844002AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: 6484 pcs RFQ	 844002AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: 5821 pcs RFQ
 844001AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE LVDS 8-TSSOP In stock: 7892 pcs RFQ	 844002AG-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: 9131 pcs RFQ
 8440 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 ALUMINUM 3" In stock: 25853 pcs RFQ	 844002AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: 5912 pcs RFQ