



IDT (Integrated Device Technology)

Technology)



844004BGI-01LF

Part Number:	844004BGI-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 4LVDS 24-TSSOP
Datasheets:	 844004BGI-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4966 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.

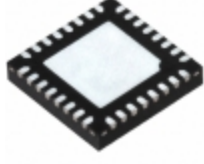
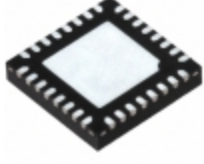
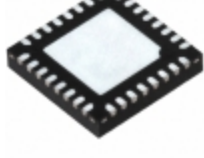
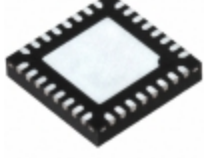
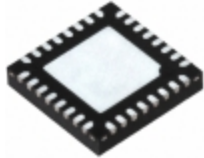
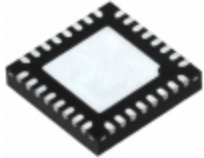
Specifications of 844004BGI-01LF

PART NUMBER	844004BGI-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 4LVDS 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4966 pcs
DATA SHEET	 844004BGI-01LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	2:4
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	ICS844004BGI-01LF ICS844004BGI-01LF-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	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	156.5MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844004-01

Related Tags

IDT (Integrated Device Technology) 844004BGI-01LF	844004BGI-01LF Distributor	844004BGI-01LF Supplier
844004BGI-01LF Price	844004BGI-01LF Pictures	844004BGI-01LF Image
844004BGI-01LF PDF Datasheet	844004BGI-01LF Download Datasheet	844004BGI-01LF Datasheet
844004BGI-01LF Stock	Buy 844004BGI-01LF	Buy IDT (Integrated Device Technology) 844004BGI-01LF
IDT (Integrated Device Technology) 844004BGI-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844004BGI-01LF	IDT 844004BGI-01LF	IDT (Integrated Device Technology) 844004BGI-01LF
IDT, Integrated Device Technology Inc 844004BGI-01LF	Integrated Device Technology (IDT) 844004BGI-01LF	

Related Products

 844004BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 3198 pcs RFQ	 844008AY-16LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: 5924 pcs RFQ
 844004AGI-04LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 4648 pcs RFQ	 844008AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: 4553 pcs RFQ
 844004AKI-104LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 5916 pcs RFQ	 844004AKI-104LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 5152 pcs RFQ
 844004AK-104LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 6612 pcs RFQ	 844004AGI-04LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 3338 pcs RFQ
 844008AY-16LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: 3776 pcs RFQ	 844008AKI-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: 6148 pcs RFQ
 844008AKI-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: 3707 pcs RFQ	 844004AK-104LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 5862 pcs RFQ