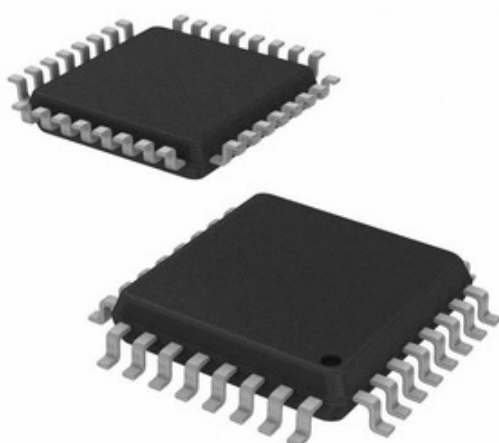




IDT (Integrated Device Technology)

Technology)



844008BYI-15LF

Part Number:	844008BYI-15LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 8LVDS 32-LQFP
Datasheets:	 844008BYI-15LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

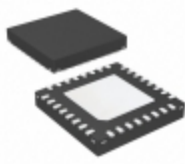
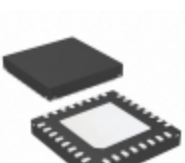
Specifications of 844008BYI-15LF

PART NUMBER	844008BYI-15LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 8LVDS 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 844008BYI-15LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock/Frequency Synthesizer, Fanout Distribution
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	800-2240 ICS844008BYI-15LF ICS844008BYI-15LF-ND ICS844008BYI15LF
OPERATING TEMPERATURE	-40°C ~ 85°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	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844008

Related Tags

IDT (Integrated Device Technology) 844008BYI-15LF	844008BYI-15LF Distributor	844008BYI-15LF Supplier
844008BYI-15LF Price	844008BYI-15LF Pictures	844008BYI-15LF Image
844008BYI-15LF PDF Datasheet	844008BYI-15LF Download Datasheet	844008BYI-15LF Datasheet
844008BYI-15LF Stock	Buy 844008BYI-15LF	Buy IDT (Integrated Device Technology) 844008BYI-15LF
IDT (Integrated Device Technology) 844008BYI-15LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844008BYI-15LF	IDT 844008BYI-15LF	IDT (Integrated Device Technology) 844008BYI-15LF
IDT, Integrated Device Technology Inc 844008BYI-15LF	Integrated Device Technology (IDT) 844008BYI-15LF	

Related Products

 844008AKI-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: Out stock RFQ	 844008AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: Out stock RFQ
 844021BG-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETH LVDS 8-TSSOP In stock: 758 pcs RFQ	 844008AY-16LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: Out stock RFQ
 84400D Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 5/16 In stock: Out stock RFQ	 84402 Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 7/16 In stock: Out stock RFQ
 844008AY-16LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: Out stock RFQ	 844008AKI-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: Out stock RFQ
 84401 Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 3/8 In stock: Out stock RFQ	 844008BYI-15LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: Out stock RFQ
 844008AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: Out stock RFQ	 84401-1 Manufacturers: TE Connectivity AMP Connectors Description: STACK MINI DIN REC ASSY 6/6P In stock: Out stock RFQ