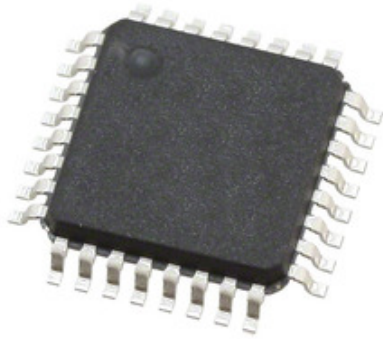




IDT (Integrated Device Technology)

Technology)



844008AY-16LF

Part Number:	844008AY-16LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK GEN 8LVDS 32PTQFP
Datasheets:	 844008AY-16LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

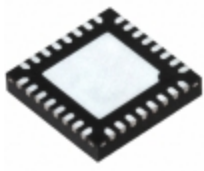
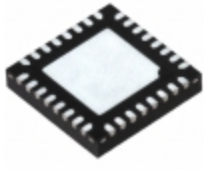
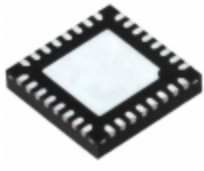
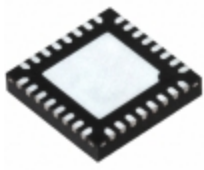
Specifications of 844008AY-16LF

PART NUMBER	844008AY-16LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GEN 8LVDS 32PTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3776 pcs
DATA SHEET	 844008AY-16LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock/Frequency Synthesizer, Fanout Distribution
SUPPLIER DEVICE PACKAGE	32-PTQFP-EP (7x7)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tray
PACKAGE / CASE	32-TQFP Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	800-2241 ICS844008AY-16LF ICS844008AY-16LF-ND ICS844008AY16LF
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	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844008-16

Related Tags

IDT (Integrated Device Technology) 844008AY-16LF	844008AY-16LF Distributor	844008AY-16LF Supplier
844008AY-16LF Price	844008AY-16LF Pictures	844008AY-16LF Image
844008AY-16LF PDF Datasheet	844008AY-16LF Download Datasheet	844008AY-16LF Datasheet
844008AY-16LF Stock	Buy 844008AY-16LF	Buy IDT (Integrated Device Technology) 844008AY-16LF
IDT (Integrated Device Technology) 844008AY-16LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844008AY-16LF	IDT 844008AY-16LF	IDT (Integrated Device Technology) 844008AY-16LF
IDT, Integrated Device Technology Inc 844008AY-16LF	Integrated Device Technology (IDT) 844008AY-16LF	

Related Products

 84400D Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 5/16 In stock: 10819 pcs RFQ	 844008AKI-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: 6148 pcs RFQ
 844008AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: 4553 pcs RFQ	 844004BGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 4966 pcs RFQ
 844004BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 3198 pcs RFQ	 844008AKI-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: 3707 pcs RFQ
 844008AY-16LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: 5924 pcs RFQ	 844008AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: 3601 pcs RFQ
 844008BYI-15LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: 5840 pcs RFQ	 844004AKI-104LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 5916 pcs RFQ
 844008BYI-15LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: 4403 pcs RFQ	 844004AKI-104LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 5152 pcs RFQ