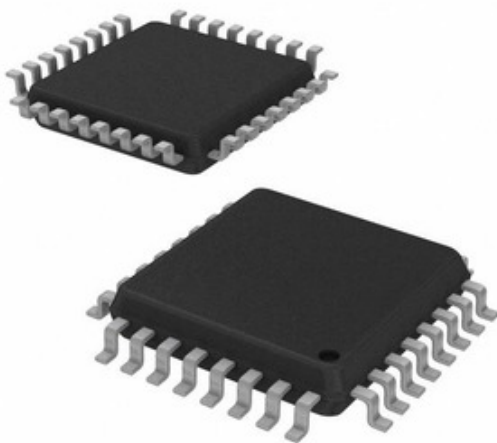




IDT (Integrated Device Technology)

Technology)



844008AY-16LFT

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

REQUEST FOR QUOTATION

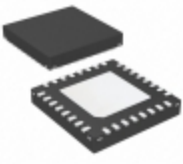
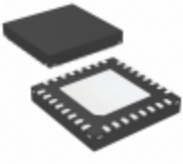
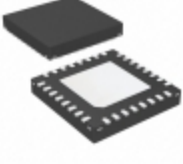
Specifications of 844008AY-16LFT

PART NUMBER	844008AY-16LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GEN 8LVDS 32PTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 844008AY-16LFT.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	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	ICS844008AY-16LFT ICS844008AY-16LFT-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	LVC MOS, LV TTL
FREQUENCY - MAX	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844008-16

Related Tags

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

Related Products

 844004BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: Out stock RFQ	 844008AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: Out stock RFQ
 844004BGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: Out stock RFQ	 844008AKI-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: Out stock RFQ
 844008AY-16LF 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
 844008BYI-15LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: Out stock RFQ	 844008AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: Out stock RFQ
 844008BYI-15LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: Out stock RFQ	 84401 Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 3/8 In stock: Out stock RFQ
 84400D Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 5/16 In stock: Out stock RFQ	 844004AKI-104LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: Out stock RFQ