



IDT (Integrated Device Technology)

Technology)



844008AKI-46LFT

Part Number:	844008AKI-46LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GEN 8LVDS 32-VFQFPN
Datasheets:	 844008AKI-46LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

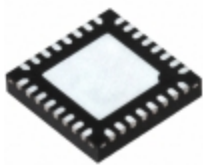
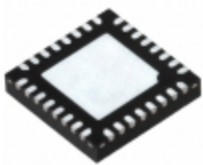
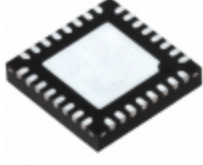
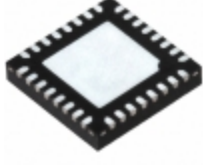
Specifications of 844008AKI-46LFT

PART NUMBER	844008AKI-46LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN 8LVDS 32-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6148 pcs
DATA SHEET	 844008AKI-46LFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Clock/Frequency Synthesizer, Fanout Distribution
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVDS
OTHER NAMES	ICS844008AKI-46LFT ICS844008AKI-46LFT-ND
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	156.25MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844008-46

Related Tags

IDT (Integrated Device Technology) 844008AKI-46LFT	844008AKI-46LFT Distributor	844008AKI-46LFT Supplier
844008AKI-46LFT Price	844008AKI-46LFT Pictures	844008AKI-46LFT Image
844008AKI-46LFT PDF Datasheet	844008AKI-46LFT Download Datasheet	844008AKI-46LFT Datasheet
844008AKI-46LFT Stock	Buy 844008AKI-46LFT	Buy IDT (Integrated Device Technology) 844008AKI-46LFT
IDT (Integrated Device Technology) 844008AKI-46LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 844008AKI-46LFT	IDT 844008AKI-46LFT	IDT (Integrated Device Technology) 844008AKI-46LFT
IDT, Integrated Device Technology Inc 844008AKI-46LFT	Integrated Device Technology (IDT) 844008AKI-46LFT	

Related Products

 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
 844008AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: 4553 pcs RFQ	 844008AY-16LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: 5924 pcs RFQ
 844004AK-104LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVDS 32-VFQFPN In stock: 6612 pcs RFQ	 844004BGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 4966 pcs RFQ
 844008BYI-15LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: 5840 pcs RFQ	 844008AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32TQFP In stock: 3601 pcs RFQ
 844004BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 4LVDS 24-TSSOP In stock: 3198 pcs RFQ	 844008AY-16LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN 8LVDS 32PTQFP In stock: 3776 pcs RFQ
 844008AKI-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 8LVDS 32-VFQFPN In stock: 3707 pcs RFQ	 844008BYI-15LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8LVDS 32-LQFP In stock: 4403 pcs RFQ