



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

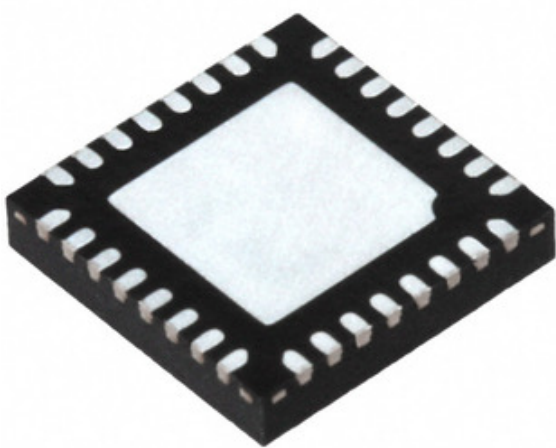


Image may be representation. See specifications for product details.

8440258AK-46LF

Part Number:	8440258AK-46LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 8OUTPUT 32-VFQFPN
Datasheets:	 8440258AK-46LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

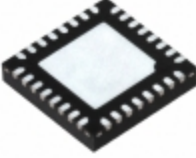
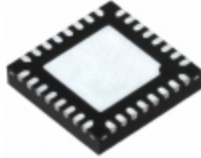
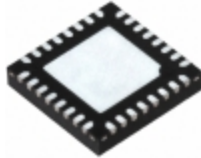
Specifications of 8440258AK-46LF

PART NUMBER	8440258AK-46LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 8OUTPUT 32-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3047 pcs
DATA SHEET	 8440258AK-46LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVDS, LV TTL
OTHER NAMES	ICS8440258AK-46LF ICS8440258AK-46LF-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, Crystal
FREQUENCY - MAX	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS8440258

Related Tags

IDT (Integrated Device Technology) 8440258AK-46LF	8440258AK-46LF Distributor	8440258AK-46LF Supplier
8440258AK-46LF Price	8440258AK-46LF Pictures	8440258AK-46LF Image
8440258AK-46LF PDF Datasheet	8440258AK-46LF Download Datasheet	8440258AK-46LF Datasheet
8440258AK-46LF Stock	Buy 8440258AK-46LF	Buy IDT (Integrated Device Technology) 8440258AK-46LF
IDT (Integrated Device Technology) 8440258AK-46LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8440258AK-46LF	IDT 8440258AK-46LF	IDT (Integrated Device Technology) 8440258AK-46LF
IDT, Integrated Device Technology Inc 8440258AK-46LF	Integrated Device Technology (IDT) 8440258AK-46LF	

Related Products

 Integrated Device Technology 844021BG-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETH LVDS 8-TSSOP In stock: 6370 pcs RFQ	 Integrated Device Technology 8440258CK-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: 6842 pcs RFQ
 Integrated Device Technology 844021BG-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN ETHERNET 8-TSSOP In stock: 12232 pcs RFQ	 Integrated Device Technology 844021BGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN ETHERNET 8TSSOP In stock: 8324 pcs RFQ
 Integrated Device Technology 8440258AKI-45LF Manufacturers: IDT (Integrated Device Technology) Description: IC LVDS/LVCMOS FREQ SYN 32VFQFPN In stock: 3605 pcs RFQ	 8440258AKI-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8OUTPUT 32-VFQFPN In stock: 6490 pcs RFQ
 8440258AK-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8OUTPUT 32-VFQFPN In stock: 3820 pcs RFQ	 Integrated Device Technology 844021BG-01LFT-HT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN ETHERNET 8-TSSOP In stock: 5585 pcs RFQ
 Integrated Device Technology 844021BG-01LF-HT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETH LVDS 8-TSSOP In stock: 6629 pcs RFQ	 Integrated Device Technology 8440258AKI-45LFT Manufacturers: IDT (Integrated Device Technology) Description: IC LVDS/LVCMOS FREQ SYN 32VFQFPN In stock: 4327 pcs RFQ
 8440258AKI-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8OUTPUT 32-VFQFPN In stock: 6836 pcs RFQ	 Integrated Device Technology 844021BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN ETHERNET 8-TSSOP In stock: 13842 pcs RFQ