

IDT (Integrated Device Technology)

Technology)

8440259AK-45LFT

Part Number:	8440259AK-45LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 9OUTPUT 32-VFQFPN
Datasheets:	8440259AK-45LFT.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 8440259AK-45LFT

PART NUMBER	8440259AK-45LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 9OUTPUT 32-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	8440259AK-45LFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Clock/Frequency Synthesizer, Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	2:9
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVDS, LV TTL
OTHER NAMES	ICS8440259AK-45LFT ICS8440259AK-45LFT-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	156.25MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS8440259

Related Tags

IDT (Integrated Device Technology) 8440259AK-45LFT	8440259AK-45LFT Distributor	8440259AK-45LFT Supplier
8440259AK-45LFT Price	8440259AK-45LFT Pictures	8440259AK-45LFT Image
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IDT (Integrated Device Technology) 8440259AK-45LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 8440259AK-45LFT	Integrated Device Technology (IDT) 8440259AK-45LFT	

Related Products

84403 Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 1/2 In stock: Out stock RFQ	8440258AKI-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 8OUTPUT 32-VFQFPN In stock: Out stock RFQ
844031BGI-01 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ	8440258CK-46LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: Out stock RFQ
844031BG-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ	8440259AK-45LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 9OUTPUT 32-VFQFPN In stock: Out stock RFQ
8440259AK-05LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 9OUTPUT 32-VFQFPN In stock: Out stock RFQ	844031BG-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ
8440258CK-46LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: Out stock RFQ	8440259EKI-45LF Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: Out stock RFQ
8440259AK-05LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 9OUTPUT 32-VFQFPN In stock: Out stock RFQ	8440259EKI-45LFT Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: Out stock RFQ