



IDT (Integrated Device Technology)

Technology)



8714008DKILF

Part Number:	8714008DKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FEMTOCLOCK HCSL/MLVDS 56VQFN
Datasheets:	 8714008DKILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

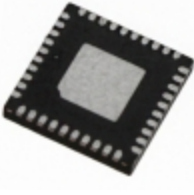
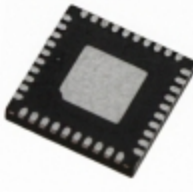
Specifications of 8714008DKILF

PART NUMBER	8714008DKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FEMTOCLOCK HCSL/MLVDS 56VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4977 pcs
DATA SHEET	 8714008DKILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	2:9
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL
OTHER NAMES	800-3252 8714008DKILF-ND ICS8714008DKILF ICS8714008DKILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Ethernet, PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HCSL, LVDS, LVHSTL, LVPECL, M-LVDS
FREQUENCY - MAX	165MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

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Related Products

 87141Manufacturers: Klein ToolsDescription: FALL-ARREST HARNESS - KLEIN-LITEIn stock: 824 pcsRFQ	 8714004DKILFTManufacturers: IDT (Integrated Device Technology)Description: IC CLOCK GENERATOR SMDIn stock: 2936 pcsRFQ
 8713900000Manufacturers: WeidmullerDescription: RELAY GEN PURPOSE SPDT 6A 36VIn stock: 2381 pcsRFQ	 8714Manufacturers: Keystone Electronics Corp.Description: HEX STANDOFF #4-40 ALUMINUM 1/4"In stock: 185333 pcsRFQ
 8713910000Manufacturers: WeidmullerDescription: RELAY GEN PURPOSE SPDT 6A 48VIn stock: 1247 pcsRFQ	 8714008DKILFTManufacturers: IDT (Integrated Device Technology)Description: IC FEMTOCLOCK HCSL/MLVDS 56VQFNIn stock: 2762 pcsRFQ
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