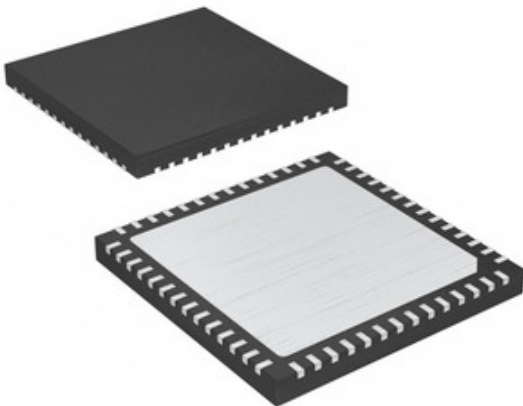




IDT (Integrated Device Technology)

Technology)



841S012DKILF

Part Number:	841S012DKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FREQ SYNTHESIZER 56VFQFN
Datasheets:	 841S012DKILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

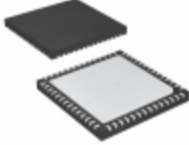
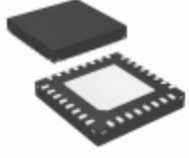
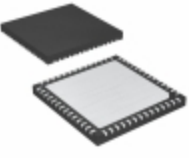
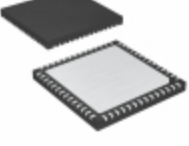
Specifications of 841S012DKILF

PART NUMBER	841S012DKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FREQ SYNTHESIZER 56VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 841S012DKILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	56-VFQFPN (8x8)
SERIES	-
RATIO - INPUT:OUTPUT	2:12
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL, LVCMOS, LVTTL
OTHER NAMES	800-3238 841S012DKILF-ND ICS841S012DKILF ICS841S012DKILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MAIN PURPOSE	Ethernet, PCI Express (PCIe), sRIO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVCMOS, LVTTTL, Crystal
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	ICS841S012

Related Tags

IDT (Integrated Device Technology) 841S012DKILF	841S012DKILF Distributor	841S012DKILF Supplier
841S012DKILF Price	841S012DKILF Pictures	841S012DKILF Image
841S012DKILF PDF Datasheet	841S012DKILF Download Datasheet	841S012DKILF Datasheet
841S012DKILF Stock	Buy 841S012DKILF	Buy IDT (Integrated Device Technology) 841S012DKILF
IDT (Integrated Device Technology) 841S012DKILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 841S012DKILF	IDT 841S012DKILF	IDT (Integrated Device Technology) 841S012DKILF
IDT, Integrated Device Technology Inc 841S012DKILF	Integrated Device Technology (IDT) 841S012DKILF	

Related Products

 841S102EGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 20-TSSOP In stock: 109 pcs RFQ	 841S101EGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 16-TSSOP In stock: 203 pcs RFQ
 841S012BKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER 56-VFQFPN In stock: Out stock RFQ	 8418N Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X25MM 48VDC In stock: 25 pcs RFQ
 841S102EGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 20-TSSOP In stock: Out stock RFQ	 841AR-P Manufacturers: MG Chemicals Description: COND ACRYLIC ADHESIVE PEN 4.9G In stock: 21 pcs RFQ
 8419 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #6-32 ALUM 1-1/8" In stock: Out stock RFQ	 841S04CGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 24TSSOP In stock: 15 pcs RFQ
 841N254BKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH PLL 250MHZ 32VFQFN In stock: 397 pcs RFQ	 841S012DKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 56VFQFN In stock: Out stock RFQ
 841S101EGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 16-TSSOP In stock: Out stock RFQ	 841S012BKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER 56-VFQFPN In stock: Out stock RFQ