



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

843001AKI-40LFT

Part Number:	843001AKI-40LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER LVPECL 16-VFQFPN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5977 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 843001AKI-40LFT

PART NUMBER	843001AKI-40LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 16-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5977 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	16-VFQFPN (3x3)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
PLL	No
OUTPUT	LVC MOS, LVPECL, LV TTL
OTHER NAMES	ICS843001AKI-40LFT ICS843001AKI-40LFT-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	106.25MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS843001-40

Related Tags

IDT (Integrated Device Technology) 843001AKI-40LFT	843001AKI-40LFT Distributor	843001AKI-40LFT Supplier
843001AKI-40LFT Price	843001AKI-40LFT Pictures	843001AKI-40LFT Image
843001AKI-40LFT PDF Datasheet	843001AKI-40LFT Download Datasheet	843001AKI-40LFT Datasheet
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IDT (Integrated Device Technology) 843001AKI-40LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 843001AKI-40LFT	IDT 843001AKI-40LFT	IDT (Integrated Device Technology) 843001AKI-40LFT
IDT, Integrated Device Technology Inc 843001AKI-40LFT	Integrated Device Technology (IDT) 843001AKI-40LFT	

Related Products

 Integrated Device Technology 843001BGI-23LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 5125 pcs RFQ	 Integrated Device Technology 843001AKI-40LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 16-VFQFPN In stock: 5175 pcs RFQ
 Integrated Device Technology 843001AK-40LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 16-VFQFPN In stock: 5936 pcs RFQ	 Integrated Device Technology 843001CGI-23LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CH 24TSSOP In stock: 6194 pcs RFQ
 Integrated Device Technology 843001CGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CH 8TSSOP In stock: 10783 pcs RFQ	 Integrated Device Technology 843001AGI-22LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 6611 pcs RFQ
 Integrated Device Technology 843001CGI-23LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CH 24TSSOP In stock: 4893 pcs RFQ	 Integrated Device Technology 843001CGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE CH 8TSSOP In stock: 7103 pcs RFQ
 Integrated Device Technology 843001BGI-23LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 3959 pcs RFQ	 Integrated Device Technology 843001AK-40LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 16-VFQFPN In stock: 4499 pcs RFQ
 Integrated Device Technology 843001AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 8-TSSOP In stock: 15700 pcs RFQ	 Integrated Device Technology 843001AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE LVPECL 8-TSSOP In stock: 8939 pcs RFQ