



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

843001AKI-40LF

Part Number:	843001AKI-40LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER LVPECL 16-VFQFPN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5175 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-40LF

PART NUMBER	843001AKI-40LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 16-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5175 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	Tray
PACKAGE / CASE	16-VFQFN Exposed Pad
PLL	No
OUTPUT	LVC MOS, LVPECL, LV TTL
OTHER NAMES	ICS843001AKI-40LF ICS843001AKI-40LF-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-40LF	843001AKI-40LF Distributor	843001AKI-40LF Supplier
843001AKI-40LF Price	843001AKI-40LF Pictures	843001AKI-40LF Image
843001AKI-40LF PDF Datasheet	843001AKI-40LF Download Datasheet	843001AKI-40LF Datasheet
843001AKI-40LF Stock	Buy 843001AKI-40LF	Buy IDT (Integrated Device Technology) 843001AKI-40LF
IDT (Integrated Device Technology) 843001AKI-40LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 843001AKI-40LF	IDT 843001AKI-40LF	IDT (Integrated Device Technology) 843001AKI-40LF
IDT, Integrated Device Technology Inc 843001AKI-40LF	Integrated Device Technology (IDT) 843001AKI-40LF	

Related Products

 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 843001BGI-23LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 3959 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 843001AGI-22LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 5362 pcs RFQ	 Integrated Device Technology 843001BGI-23LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 5125 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 843001AK-40LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 16-VFQFPN In stock: 4499 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 843001AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE LVPECL 8-TSSOP In stock: 8939 pcs RFQ
 Integrated Device Technology 843001AKI-40LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 16-VFQFPN In stock: 5977 pcs RFQ	 Integrated Device Technology 843001AK-40LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 16-VFQFPN In stock: 5936 pcs RFQ