



IDT (Integrated Device Technology)

Technology)



844003AKI-04LF

Part Number:	844003AKI-04LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 3LVDS 32VFQFPN
Datasheets:	 844003AKI-04LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

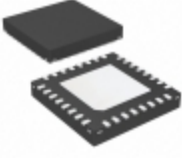
Specifications of 844003AKI-04LF

PART NUMBER	844003AKI-04LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 3LVDS 32VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 844003AKI-04LF.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	2:3
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	800-2283 ICS844003AKI-04LF ICS844003AKI-04LF-ND ICS844003AKI04LF
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	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	680MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844003-04

Related Tags

IDT (Integrated Device Technology) 844003AKI-04LF	844003AKI-04LF Distributor	844003AKI-04LF Supplier
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IDT (Integrated Device Technology) 844003AKI-04LF	IDT 844003AKI-04LF	IDT (Integrated Device Technology) 844003AKI-04LF
IDT, Integrated Device Technology Inc 844003AKI-04LF	Integrated Device Technology (IDT) 844003AKI-04LF	

Related Products

 844002AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: Out stock RFQ	 844003BG-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 24-ETSSOP In stock: Out stock RFQ
 844003AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 24-TSSOP In stock: Out stock RFQ	 844002AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: Out stock RFQ
 844003BG-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 24-ETSSOP In stock: Out stock RFQ	 844003AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 24-TSSOP In stock: Out stock RFQ
 844002AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: Out stock RFQ	 844003BGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 24-ETSSOP In stock: Out stock RFQ
 844003EGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 24-TSSOP In stock: Out stock RFQ	 844003AKI-04LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 32VFQFPN In stock: Out stock RFQ
 844003BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3LVDS 24-ETSSOP In stock: Out stock RFQ	 844002AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 2LVDS 20-TSSOP In stock: Out stock RFQ