



IDT (Integrated Device Technology)

Technology)



840S06AKILFT

Part Number:	840S06AKILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK GENERATOR PLL 32-VFQFPN
Datasheets:	 840S06AKILFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

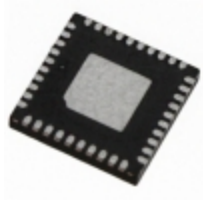
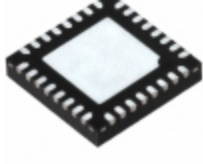
Specifications of 840S06AKILFT

PART NUMBER	840S06AKILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GENERATOR PLL 32-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5432 pcs
DATA SHEET	 840S06AKILFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	-
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS840S06AKILFT ICS840S06AKILFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Cavium Processor
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HC SL, LVC MOS, LVDS, LVH STL, LVPECL, LV TTL, SSTL, Crystal
FREQUENCY - MAX	133.33MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	ICS840S06

Related Tags

IDT (Integrated Device Technology) 840S06AKILFT	840S06AKILFT Distributor	840S06AKILFT Supplier
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IDT, Integrated Device Technology Inc 840S06AKILFT	Integrated Device Technology (IDT) 840S06AKILFT	

Related Products

 840N202CKI-000LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTH HIGH FREQ GP 40VFQFN In stock: 3992 pcs RFQ	 840N011BGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 6249 pcs RFQ
 840S07BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 8047 pcs RFQ	 840C-12-1 Manufacturers: Fox Electronics Description: OSC VCTCXO 12.000MHZ CL SNWV SMD In stock: 1590 pcs RFQ
 840N051BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 3331 pcs RFQ	 840N011BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 4635 pcs RFQ
 840S07BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 4737 pcs RFQ	 840N202CKI-000LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTH HIGH FREQ GP 40VFQFN In stock: 3708 pcs RFQ
 840S05AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 6691 pcs RFQ	 840S05AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 5589 pcs RFQ
 840S06AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 32-VFQFPN In stock: 4904 pcs RFQ	 840N051BGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 3040 pcs RFQ