



IDT (Integrated Device Technology)

Technology)

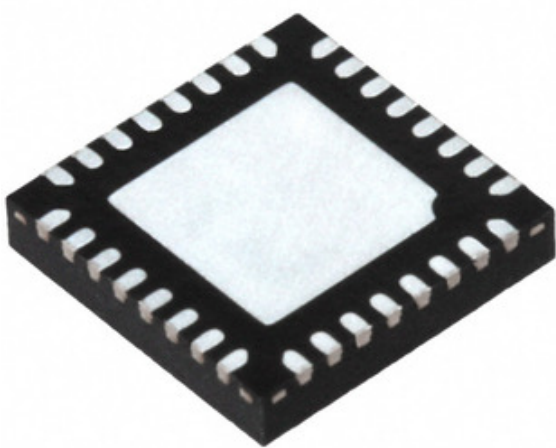


Image may be representation. See specifications for product details.

ICS841N254AKILF

Part Number:	ICS841N254AKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK SYNTH PLL 250MHZ 32VFQFN
Datasheets:	 ICS841N254AKILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

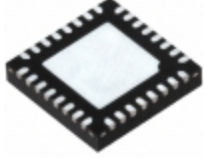
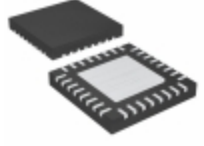
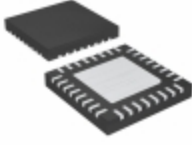
Specifications of ICS841N254AKILF

PART NUMBER	ICS841N254AKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK SYNTH PLL 250MHZ 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3229 pcs
DATA SHEET	 ICS841N254AKILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	2:4
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	HC _{SL} , LVDS
OTHER NAMES	800-2596
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} , Crystal
FREQUENCY - MAX	250MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS841N254

Related Tags

IDT (Integrated Device Technology) ICS841N254AKILF	ICS841N254AKILF Distributor	ICS841N254AKILF Supplier
ICS841N254AKILF Price	ICS841N254AKILF Pictures	ICS841N254AKILF Image
ICS841N254AKILF PDF Datasheet	ICS841N254AKILF Download Datasheet	ICS841N254AKILF Datasheet
ICS841N254AKILF Stock	Buy ICS841N254AKILF	Buy IDT (Integrated Device Technology) ICS841N254AKILF
IDT (Integrated Device Technology) ICS841N254AKILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ICS841N254AKILF	Integrated Device Technology (IDT) ICS841N254AKILF	

Related Products

 ICS83905AGT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 100MHZ 16TSSOP In stock: 6509 pcs RFQ	 ICS843004AGI-01 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: 3383 pcs RFQ
 ICS83940DYIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 6268 pcs RFQ	 ICS841N254AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 32VFQFN In stock: 4389 pcs RFQ
 ICS843002BY-31LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: 5703 pcs RFQ	 ICS83940DYI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 3207 pcs RFQ
 ICS83947AYILN Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 110MHZ 32TQFP In stock: 4728 pcs RFQ	 ICS841608AKI Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 32-VFQFPN In stock: 4666 pcs RFQ
 ICS841S04BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 24-TSSOP In stock: 3448 pcs RFQ	 ICS841S02BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 20-TSSOP In stock: 4777 pcs RFQ
 ICS841608AKIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 32-VFQFPN In stock: 5966 pcs RFQ	 ICS843002BY-31LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: 4638 pcs RFQ