## ICS841N254AKILF Details PDF





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	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

**REQUEST FOR QUOTATION** 

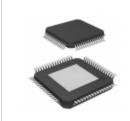
## Specifications of ICS841N254AKILF

PART NUMBER	ICS841N254AKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK SYNTH PLL 250MHZ 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Тгау
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	HCSL, 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	LVCMOS, 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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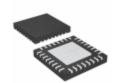
## **Related Products**



#### ICS843002BY-31LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: Out stock

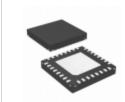
RFQ



#### ICS841608AKI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 32-VFQFPN In stock: Out stock

RFQ



#### ICS841N254AKILFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 32VFQFN In stock: Out stock



#### **ICS83905AGT**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 100MHZ 16TSSOP In stock: Out stock

RFQ



#### ICS843002BY-31LF

RFQ

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: Out stock

RFQ



#### ICS841S02BGILF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 20-TSSOP In stock: Out stock

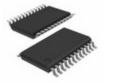
RFQ



## ICS83940DYIT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: Out stock

RFQ



ICS841S04BGILF

#### Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 24-TSSOP In stock: Out stock

RFQ



#### **ICS83940DYI**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: Out stock

RFQ



#### ICS843004AGI-01

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: Out stock

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 32-VFQFPN

RFQ

**ICS841608AKIT** 

In stock: Out stock

RFQ

#### ICS83947AYILN



Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 110MHZ 32TQFP In stock: Out stock

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