

**IDT (Integrated Device Technology)**

**Technology)**

## 841N254BKILF

Part Number:	841N254BKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK SYNTH PLL 250MHZ 32VFQFN
Datasheets:	<a href="#">841N254BKILF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3738 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 841N254BKILF

PART NUMBER	841N254BKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK SYNTH PLL 250MHZ 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3738 pcs
DATA SHEET	<a href="#">841N254BKILF.pdf</a>
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
OUTPUT	HCSL, LVDS
OTHER NAMES	800-3152
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	S-RIO 1.3, 2.0
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

### Related Tags

IDT (Integrated Device Technology) 841N254BKILF	841N254BKILF Distributor	841N254BKILF Supplier
841N254BKILF Price	841N254BKILF Pictures	841N254BKILF Image
841N254BKILF PDF Datasheet	841N254BKILF Download Datasheet	841N254BKILF Datasheet
841N254BKILF Stock	Buy 841N254BKILF	Buy IDT (Integrated Device Technology) 841N254BKILF
IDT (Integrated Device Technology) 841N254BKILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 841N254BKILF	IDT 841N254BKILF	IDT (Integrated Device Technology) 841N254BKILF
IDT, Integrated Device Technology Inc 841N254BKILF	Integrated Device Technology (IDT) 841N254BKILF	

### Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841S101EGILF</b></p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 16-TSSOP In stock: 16424 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>8419</b></p> <p>Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #6-32 ALUM 1-1/8" In stock: 123005 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841S012DKILF</b></p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 56VFQFN In stock: 3432 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>8418320000</b></p> <p>Manufacturers: Weidmüller Description: RELAY GEN PURPOSE DPDT 5A 230V In stock: 959 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>8418310000</b></p> <p>Manufacturers: Weidmüller Description: RELAY GEN PURPOSE DPDT 5A 48V In stock: 805 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841S012DKILFT</b></p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 56VFQFN In stock: 5251 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841S012BKILF</b></p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER 56-VFQFPN In stock: 5736 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841S04CGILF</b></p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 24TSSOP In stock: 6288 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>8418330000</b></p> <p>Manufacturers: Weidmüller Description: RELAY GEN PURPOSE 3PST 4A 24V In stock: 843 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841AR-P</b></p> <p>Manufacturers: MG Chemicals Description: COND ACRYLIC ADHESIVE PEN 4.9G In stock: 8236 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>841S012BKILFT</b></p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER 56-VFQFPN In stock: 3394 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>8418N</b></p> <p>Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X25MM 48VDC In stock: 1867 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> </div>