

IDT (Integrated Device Technology)

Technology)

840S07BYILF

Part Number:	840S07BYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC FREQ SYNTHESIZER 32-TQFP
Datasheets:	840S07BYILF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4737 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 840S07BYILF

PART NUMBER	840S07BYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FREQ SYNTHESIZER 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4737 pcs
DATA SHEET	840S07BYILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-PTQFP-EP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:7
PACKAGING	Tray
PACKAGE / CASE	32-TQFP Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	800-3210 800-3210-1 800-3210-1-ND
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	167.67MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No

Related Tags

IDT (Integrated Device Technology) 840S07BYILF	840S07BYILF Distributor	840S07BYILF Supplier
840S07BYILF Price	840S07BYILF Pictures	840S07BYILF Image
840S07BYILF PDF Datasheet	840S07BYILF Download Datasheet	840S07BYILF Datasheet
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IDT (Integrated Device Technology) 840S07BYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 840S07BYILF	IDT 840S07BYILF	IDT (Integrated Device Technology) 840S07BYILF
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Related Products

<p>840C-12-1 Manufacturers: Fox Electronics Description: OSC VCTCXO 12.000MHZ CL SNWW SMD In stock: 1590 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p>840S05AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 6691 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p>840S07BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 8047 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p>840S05AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32-TQFP In stock: 5589 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p>840N051BGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 3040 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p>840N011BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 4635 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p>840N051BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 3331 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p>840N202CKI-000LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTH HIGH FREQ GP 40VFQFN In stock: 3992 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p>840S06AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 32-VFQFPN In stock: 4904 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p>840S06AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 32-VFQFPN In stock: 5432 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p>840N202CKI-000LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTH HIGH FREQ GP 40VFQFN In stock: 3708 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p>840N011BGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: 6249 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>