



IDT (Integrated Device Technology)

Technology)



840S05AYILFT

Part Number:	840S05AYILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FREQ SYNTHESIZER 32-TQFP
Datasheets:	 840S05AYILFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

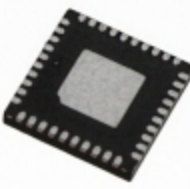
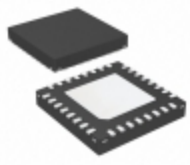
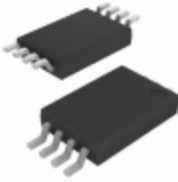
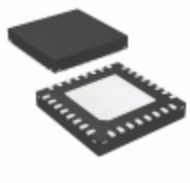
Specifications of 840S05AYILFT

PART NUMBER	840S05AYILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FREQ SYNTHESIZER 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 840S05AYILFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-TQFP-EP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS840S05AYILFT ICS840S05AYILFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS840S05

Related Tags

IDT (Integrated Device Technology) 840S05AYILFT	840S05AYILFT Distributor	840S05AYILFT Supplier
840S05AYILFT Price	840S05AYILFT Pictures	840S05AYILFT Image
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IDT (Integrated Device Technology) 840S05AYILFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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 840N011BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK In stock: Out stock RFQ	 840S06AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 32-VFQFPN In stock: Out stock RFQ
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