

IDT (Integrated Device Technology)

Technology)

844N255AKILFT

Part Number:	844N255AKILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER LVPECL 48VFQFN
Datasheets:	844N255AKILFT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 844N255AKILFT

PART NUMBER	844N255AKILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 48VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	844N255AKILFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVDS
OTHER NAMES	ICS844N255AKILFT ICS844N255AKILFT-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	156.25MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

IDT (Integrated Device Technology) 844N255AKILFT	844N255AKILFT Distributor	844N255AKILFT Supplier
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Related Products

844991-7 Manufacturers: Agastat Relays / TE Connectivity Description: CRIMPER, INSULATION "O"(.080") In stock: Out stock RFQ	844A Manufacturers: B&K Precision Description: PROGRAMMER EPROM UNIV DEVICE In stock: Out stock RFQ
844S012BKI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: Out stock RFQ	844N255AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 48VFQFN In stock: 191 pcs RFQ
844S004BKI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: Out stock RFQ	844N234AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32VFQFN In stock: Out stock RFQ
844S004BKI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: Out stock RFQ	844S012AKI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 3.3V 56-VFQFPN In stock: Out stock RFQ
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844S012BKI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: Out stock RFQ	844991-8 Manufacturers: Agastat Relays / TE Connectivity Description: CRIMPER, INSULATION "O"(.080") In stock: Out stock RFQ