

844N255AKILF



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Part Number: 844N255AKILF

Manufacturer [IDT \(Integrated Device Technology\)](#)

Description IC SYNTHESIZER LVPECL 48VQFN

Data sheet:  [ICS844N255AKILF\(T\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

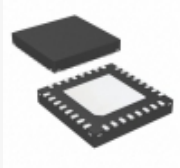
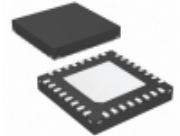
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	844N255AKILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZER LVPECL 48VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12459 pcs	Data sheet	ICS844N255AKILF(T)
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Supplier Device Package	48-QFN (7x7)	Series	FemtoClock® NG
Ratio - Input:Output	2:6	Packaging	Tray
Package / Case	48-VFQFN Exposed Pad	PLL	Yes
Output	LVDS	Other Names	800-3242 844N255AKILF-ND ICS844N255AKILF ICS844N255AKILF-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	LVCMOS, LVTTTL, Crystal	Frequency - Max	156.25MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/Yes

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RFQ Email: info@Components-World.com

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	Part#: 844S259BKILF Description: IC SYNTHESIZER LVPECL 48VQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 844S004BKI-01LFT Description: IC CLOCK GENERATOR SMD	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N255AKILFT Description: IC SYNTHESIZER LVPECL 48VQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844991-1 Description: CRIMPER,INS"O"(6 DEGREE)	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 844991-7 Description: CRIMPER, INSULATION "O"(.080")	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 844991-2 Description: CRIMPER, INSULATION 'O'	Manufacturers: Agastat Relays / TE Connectivity	RFQ
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	Part#: 844S012AKI-01LF Description: IC SYNTHESIZER 3.3V 56-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N234AKILFT Description: IC SYNTHESIZER LVPECL 32VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844991-6 Description: CRIMPER, INSULATION "O"	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 844S012BKI-01LF Description: IC NETWORK TIMING VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N234AKILF Description: IC SYNTHESIZER LVPECL 32VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S004BKI-01LF Description: IC CLOCK GENERATOR SMD	Manufacturers: IDT (Integrated Device Technology)	RFQ
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