

844008BYI-15LF



Integrated Device Technology



Integrated Device Technology

Part Number: 844008BYI-15LF

Manufacturer: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER 8LVDS 32-LQFP

Data sheet:  [ICS844008I-15](#)

RoHs Status: Lead free / RoHS Compliant

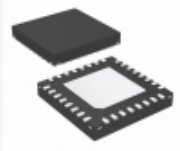
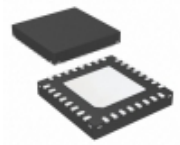
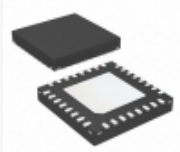
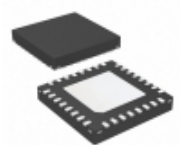
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Request For Quotation

PRODUCT PARAMETER			
Part Number	844008BYI-15LF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZER 8LVDS 32-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5071 pcs	Data sheet	ICS844008I-15
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Clock/Frequency Synthesizer, Fanout Distribution	Supplier Device Package	32-LQFP (7x7)
Series	FemtoClock®	Ratio - Input:Output	1:8
Packaging	Tray	Package / Case	32-LQFP
PLL	Yes with Bypass	Output	LVDS
Other Names	800-2240 ICS844008BYI-15LF ICS844008BYI-15LF-ND ICS844008BYI15LF	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	Crystal	Frequency - Max	125MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/Yes
Base Part Number	ICS844008		
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	Part#: 84402 Description: SKT HEX IMP 3/8DR 7/16	Manufacturers: Apex Tool Group	RFQ
	Part#: 844004AKI-104LFT Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AKI-46LF Description: IC CLK GEN 8LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AKI-46LFT Description: IC CLK GEN 8LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004AKI-104LF Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AYI-01LF Description: IC SYNTHESIZER 8LVDS 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844021BGI-01LF Description: IC CLOCK GEN ETHERNET 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844021BG-01LFT Description: IC CLOCK GEN ETHERNET 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AY-16LF Description: IC CLOCK GEN 8LVDS 32PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 84400D Description: SKT HEX IMP 3/8DR 5/16	Manufacturers: Apex Tool Group	RFQ
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	Part#: 844008AY-16LFT Description: IC CLOCK GEN 8LVDS 32PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004BGI-01LF Description: IC SYNTHESIZER 4LVDS 24-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844021BG-01LFT-HT Description: IC CLOCK GEN ETHERNET 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AYI-01LFT Description: IC SYNTHESIZER 8LVDS 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 84401-1 Description: STACK MINI DIN REC ASSY 6/6P	Manufacturers: TE Connectivity AMP Connectors	RFQ
	Part#: 844021BG-01LF Description: IC CLK GEN ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 84401 Description: SKT HEX IMP 3/8DR 3/8	Manufacturers: Apex Tool Group	RFQ
	Part#: 844008BYI-15LFT Description: IC SYNTHESIZER 8LVDS 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844021BG-01LF-HT Description: IC CLK GEN ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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