

844008AY-16LFT



Part Number: 844008AY-16LFT

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLOCK GEN 8LVDS 32PTQFP

Data sheet:  [ICS844008-16](#)

RoHs Status: Lead free / RoHS Compliant

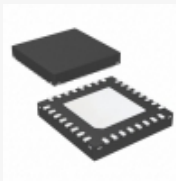
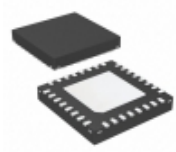
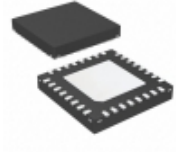
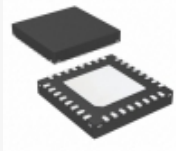
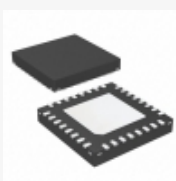
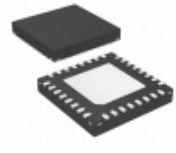
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Request For Quotation

PRODUCT PARAMETER			
Part Number	844008AY-16LFT	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLOCK GEN 8LVDS 32PTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4306 pcs	Data sheet	ICS844008-16
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Clock/Frequency Synthesizer, Fanout Distribution	Supplier Device Package	32-PTQFP-EP (7x7)
Series	FemtoClock®	Ratio - Input:Output	1:8
Packaging	Tape & Reel (TR)	Package / Case	32-TQFP Exposed Pad
PLL	Yes with Bypass	Output	LVDS
Other Names	ICS844008AY-16LFT ICS844008AY-16LFT-ND	Operating Temperature	0°C ~ 70°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	Frequency - Max	125MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/Yes
Base Part Number	ICS844008-16		
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	Part#: 84402 Description: SKT HEX IMP 3/8DR 7/16	Manufacturers: Apex Tool Group	RFQ
	Part#: 844008AKI-46LFT Description: IC CLK GEN 8LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004AKI-104LFT Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 844008AYI-01LFT Description: IC SYNTHESIZER 8LVDS 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008BYI-15LF 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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	Part#: 844021BG-01LF Description: IC CLK GEN ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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