


844008AYI-01LF




Integrated Device Technology

Part Number: 844008AYI-01LF

Manufacturer IDT (Integrated Device Technology)

Description IC SYNTHESIZER 8LVDS 32TQFP

Data sheet:  ICS844008I-01

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy 844008AYI-01LF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	844008AYI-01LF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZER 8LVDS 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4109 pcs	Data sheet	ICS844008I-01
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	Tray	Package / Case	32-TQFP Exposed Pad
PLL	Yes with Bypass	Output	LVDS
Other Names	ICS844008AYI-01LF ICS844008AYI-01LF-ND	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	156.25MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/Yes
Base Part Number	ICS844008-01		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4109 pieces of IDT (Integrated Device Technology) 844008AYI-01LF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 844008BYI-15LF Description: IC SYNTHESIZER 8LVDS 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008BYI-15LFT Description: IC SYNTHESIZER 8LVDS 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844021BG-01LFT Description: IC CLOCK GEN ETHERNET 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	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#: 844021BG-01LF-HT Description: IC CLK GEN ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844021BG-01LF Description: IC CLK GEN ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004AK-104LF Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004BGI-01LFT Description: IC SYNTHESIZER 4LVDS 24-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AY-16LF Description: IC CLOCK GEN 8LVDS 32PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AKI-46LF Description: IC CLK GEN 8LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 84401 Description: SKT HEX IMP 3/8DR 3/8	Manufacturers: Apex Tool Group	RFQ
	Part#: 844004BGI-01LF Description: IC SYNTHESIZER 4LVDS 24-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004AK-104LFT Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 84400D Description: SKT HEX IMP 3/8DR 5/16	Manufacturers: Apex Tool Group	RFQ
	Part#: 84401-1 Description: STACK MINI DIN REC ASSY 6/6P	Manufacturers: TE Connectivity AMP Connectors	RFQ
	Part#: 844008AY-16LFT Description: IC CLOCK GEN 8LVDS 32PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004AKI-104LF Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844004AKI-104LFT Description: IC SYNTHESIZER LVDS 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844008AYI-01LFT Description: IC SYNTHESIZER 8LVDS 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 844008AYI-01LF			
IDT (Integrated Device Technology) 844008AYI-01LF	844008AYI-01LF distributor	844008AYI-01LF supplier	844008AYI-01LF price
	844008AYI-01LF download datasheet	844008AYI-01LF datasheet	844008AYI-01LF stock
buy 844008AYI-01LF	IDT (Integrated Device Technology) 844008AYI-01LF	IDT 844008AYI-01LF	IDT (Integrated Device Technology) 844008AYI-01LF
IDT, Integrated Device Technology Inc 844008AYI-01LF	Integrated Device Technology (IDT) 844008AYI-01LF		