

ICS8442AYLF



Part Number: ICS8442AYLF

Manufacturer IDT (Integrated Device Technology)

Description IC SYNTHESIZER DUAL LVDS 32-LQFP

Data sheet:  ICS8442

RoHs Status: Lead free / RoHS Compliant

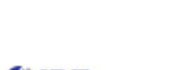
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ICS8442AYLF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZER DUAL LVDS 32-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5254 pcs	Data sheet	ICS8442
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Clock/Frequency Synthesizer, Fanout Distribution, Multiplexer	Supplier Device Package	32-LQFP (7x7)
Series	-	Ratio - Input:Output	1:2
Packaging	Tray	Package / Case	32-LQFP
PLL	Yes with Bypass	Output	LVDS
Other Names	800-1149 8442AYLF	Operating Temperature	0°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	700MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/Yes
Base Part Number	8442		
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	Part#: ICS853001AGLF Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853006AGLF Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BY-51 Description: IC SYNTHESIZER LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS844051CGILFT Description: IC CLOCK GEN GIG ETH 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853001AMLF Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS85105AGIT Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853001AGLFT Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BY-51LF Description: IC SYNTHESIZER GP LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8442AYILF Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BK-51LFT Description: IC SYNTHESIZER LVPECL 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS844051CGILF Description: IC CLK GEN GIG ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS85105AGI Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853001AMLFT Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BYI-51 Description: IC SYNTHESIZER LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8516FYIT Description: IC CLK BUFFER 1:16 700MHZ 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8442AYILFT Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8442AYLFT Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS844011AGILF Description: IC CLK GEN FIBRE LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BY-51LFT Description: IC SYNTHESIZER LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8516FYI Description: IC CLK BUFFER 1:16 700MHZ 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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