

ICS8442AYILF



Part Number: ICS8442AYILF

Manufacturer: IDT (Integrated Device Technology)

Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP

Data sheet:  [ICS8442I](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

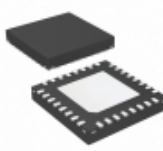
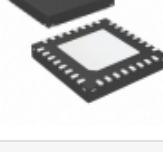
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ICS8442AYILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZE DUAL 700MHZ 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5372 pcs	Data sheet	ICS8442I
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	800-1957 8442AYILF ICS8442AYILF-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	700MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/Yes
Base Part Number	8442		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5372 pieces of IDT (Integrated Device Technology) ICS8442AYILF 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#: ICS8432BK-51LF Description: IC SYNTHESIZER LVPECL 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS84329BV-01LFT Description: IC SYNTHESIZER 700MHZ 28-PLCC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8516FYIT Description: IC CLK BUFFER 1:16 700MHZ 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853001AGLF Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853001AMLF Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS844051CGILF Description: IC CLK GEN GIG ETH LVDS 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8516FYI Description: IC CLK BUFFER 1:16 700MHZ 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BY-51 Description: IC SYNTHESIZER LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BY-51LFT Description: IC SYNTHESIZER LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS844011AGILF Description: IC CLK GEN FIBRE 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#: ICS8442AYLFT Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853001AGLFT Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS85105AGIT Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: ICS844051CGILFT Description: IC CLOCK GEN GIG ETH 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BK-51LFT Description: IC SYNTHESIZER LVPECL 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8442AYILFT Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BYI-51 Description: IC SYNTHESIZER LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS8432BY-51LF Description: IC SYNTHESIZER GP LVPECL 32-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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