

844S42BKILF



Part Number: 844S42BKILF

Manufacturer: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER RF FREQ 56-VFQFPN

Data sheet:  [ICS844S42I](#)

RoHs Status: Lead free / RoHS Compliant

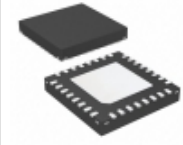
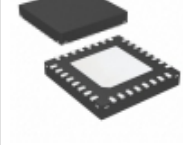
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Request For Quotation

PRODUCT PARAMETER			
Part Number	844S42BKILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZER RF FREQ 56-VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6207 pcs	Data sheet	ICS844S42I
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Frequency Synthesizer	Supplier Device Package	56-VFQFPN (8x8)
Series	-	Ratio - Input:Output	2:2
Packaging	Tray	Package / Case	56-VFQFN Exposed Pad
PLL	Yes with Bypass	Output	LVDS, LVPECL
Other Names	800-3243 844S42BKILF-ND ICS844S42BKILF ICS844S42BKILF-ND	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	LVC MOS, LVTTTL, Crystal
Frequency - Max	2.592GHz	Divider/Multiplier	Yes/No
Differential - Input:Output	No/Yes	Base Part Number	ICS844S42
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	Part#: 844USB Description: DEVICE PROGRAMMER USB INTERFACE	Manufacturers: B&K Precision	RFQ
	Part#: 844S012AKI-01LFT Description: IC SYNTHESIZER 3.3V 56-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S012BKI-01LFT Description: IC NETWORK TIMING VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S0258BK-07LF Description: IC SYNTHESIZER CLK 32VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S004BKI-01LFT Description: IC CLOCK GENERATOR SMD	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S42BKILFT Description: IC SYNTHESIZER RF FREQ 56-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N255AKILFT Description: IC SYNTHESIZER LVPECL 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844991-7 Description: CRIMPER, INSULATION "O"(.080")	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 844991-8 Description: CRIMPER, INSULATION "O"(.080")	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 844S259BKILF Description: IC SYNTHESIZER LVPECL 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S004BKI-01LF Description: IC CLOCK GENERATOR SMD	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N234AKILF Description: IC SYNTHESIZER LVPECL 32VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S012BKI-01LF Description: IC NETWORK TIMING VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N255AKILF Description: IC SYNTHESIZER LVPECL 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844S259BKILFT Description: IC SYNTHESIZER LVPECL 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844N234AKILFT Description: IC SYNTHESIZER LVPECL 32VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844A Description: PROGRAMMER EPROM UNIV DEVICE	Manufacturers: B&K Precision	RFQ
	Part#: 844S0258BK-07LFT Description: IC SYNTHESIZER CLK 32VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 844991-6 Description: CRIMPER, INSULATION "O"	Manufacturers: Agastat Relays / TE Connectivity	RFQ

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