



840002AGI-01LF

Part Number: **840002AGI-01LF**
 Product Description: IC FREQ SYNTHESIZER 16-TSSOP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [840002AGI-01LF.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	840002AGI-01LF	Manufacturer	IDT (Integrated Device Technology)
Description	IC FREQ SYNTHESIZER 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	840002AGI-01LF.pdf		
Voltage - Supply	2.375 V ~ 3.465 V	Type	Frequency Synthesizer
Supplier Device Package	16-TSSOP	Series	FemtoClock®
Ratio - Input:Output	1:2	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	PLL	Yes with Bypass
Output	LVCOS, LVTTL	Other Names	800-2244 ICS840002AGI-01LF ICS840002AGI-01LF-ND ICS840002AGI01LF
Operating Temperature	-40°C ~ 85°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input	Crystal	Frequency - Max	175MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	No/No
Base Part Number	ICS840002-01		

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