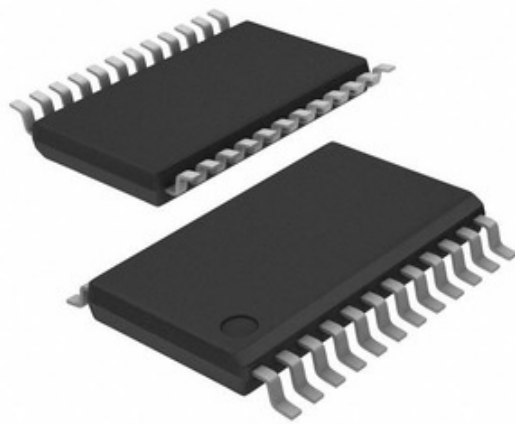


**IDT (Integrated Device Technology)**

## 843004AGI-01LFT

Part Number: 843004AGI-01LFT  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC SYNTHESIZER LVPECL 24-TSSOP  
 Datasheets: [843004AGI-01LFT.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Technology



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of 843004AGI-01LFT

PART NUMBER	843004AGI-01LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">843004AGI-01LFT.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS843004AGI-01LFT ICS843004AGI-01LFT-ND
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	170MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS843004-01

### Related Tags

IDT (Integrated Device Technology) 843004AGI-01LFT	843004AGI-01LFT Distributor	843004AGI-01LFT Supplier
843004AGI-01LFT Price	843004AGI-01LFT Pictures	843004AGI-01LFT Image
843004AGI-01LFT PDF Datasheet	843004AGI-01LFT Download Datasheet	843004AGI-01LFT Datasheet
843004AGI-01LFT Stock	Buy 843004AGI-01LFT	Buy IDT (Integrated Device Technology) 843004AGI-01LFT
IDT (Integrated Device Technology) 843004AGI-01LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 843004AGI-01LFT	IDT 843004AGI-01LFT	IDT (Integrated Device Technology) 843004AGI-01LFT
IDT, Integrated Device Technology Inc 843004AGI-01LFT	Integrated Device Technology (IDT) 843004AGI-01LFT	

### Related Products

 <b>843004AG-01LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>	 <b>843004AGLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>
 <b>843004AG-02LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>	 <b>843004AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>
 <b>843004AGI-04LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>	 <b>843004AG-125LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: Out stock <a href="#">RFQ</a>
 <b>843004AGI-01LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 100 pcs <a href="#">RFQ</a>	 <b>843004AGLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>
 <b>843004AG-125LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: Out stock <a href="#">RFQ</a>	 <b>843004AGI-04LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>
 <b>843004AG-02LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: Out stock <a href="#">RFQ</a>	 <b>843004AGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24-TSSOP In stock: 29 pcs <a href="#">RFQ</a>