



### 813001AGILFT Information



For Reference Only

Part Number 813001AGILFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC VCXO DUAL MULTIPLER 24-TSSOP

**Package** 24-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# 813001AGILFT Specifications

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Manufacturer Part Number	813001AGILFT	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	24-TSSOP (0.173", 4.40mm Width)	
Series	FemtoClock?	
Туре	Multiplexer, Voltage Controlled Crystal Oscillator (VCXO)	
PLL	Yes with Bypass	
Input	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTL, SSTL	
Output	LVPECL	
Number of Circuits	1	
Ratio - Input:Output	5:1	
Differential - Input:Output	Yes/Yes	
Frequency - Max	640MHz	
Divider/Multiplier	Yes/Yes	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	24-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	24-TSSOP	
		Report errors?

### 813001AGILFT Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# 813001AGILFT Payment Methods



















# 813001AGILFT Shipping Methods













If you have any question about 813001AGILFT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com