



#### MK2059-01SI Information



For Reference Only

Part Number MK2059-01SI

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC VCXO CLK JITTER ATTEN 20-SOIC

**Package** 20-SOIC (0.295", 7.50mm 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.









# **MK2059-01SI Specifications**

Manufacturer Part Number	MK2059-01SI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Type	Clock Frequency Translator
PLL	Yes
Input	LVCMOS
Output	LVCMOS
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	No/No
Frequency - Max	25.92MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.15 V ~ 3.45 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report errors?

### MK2059-01SI 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.

### **MK2059-01SI Payment Methods**





















### **MK2059-01SI Shipping Methods**













If you have any question about MK2059-01SI, please do not hesitate to contact us!

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