



### MK74CG117BF Information



For Reference Only

Part Number MK74CG117BF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK GEN 160UTPUT 48-SSOP **Package** 48-BSSOP (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **MK74CG117BF Specifications**

Manufacturer Part Number	MK74CG117BF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-BSSOP (0.295", 7.50mm Width)
Series	-
Type	Clock Generator
PLL	Yes with Bypass
Input	Clock, Crystal
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:17
Differential - Input:Output	No/No
Frequency - Max	100MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3.14 V ~ 3.63 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP
	Report errors?

#### **MK74CG117BF 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.

# **MK74CG117BF Payment Methods**



















### **MK74CG117BF Shipping Methods**













If you have any question about MK74CG117BF, please do not hesitate to contact us!

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