



### **ICS508MT Information**

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For Reference Only

Part Number ICS508MT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC PECL-CMOS CONVERTER 8-SOIC

**Package** 8-SOIC (0.154", 3.90mm 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.









# **ICS508MT Specifications**

Manufacturer Part Number	ICS508MT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	8-SOIC (0.154", 3.90mm Width)
Series	ClockBlocks?
Type	Clock Generator
PLL	No
Input	PECL
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	Yes/No
Frequency - Max	250MHz
Divider/Multiplier	No/No
Voltage - Supply	2.375 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **ICS508MT 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.

# **ICS508MT Payment Methods**





















### **ICS508MT Shipping Methods**













If you have any question about ICS508MT, please do not hesitate to contact us!

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