

# ICS728MT

#### **ICS728MT Information**

With prisener.com	Part Number Manufacturer	ICS728MT IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description Package	IC VCXO 3.3V 27MHZ 8-SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	i acnuge	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.



## **ICS728MT Specifications**

Manufacturer Part Number	ICS728MT	
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	-	
Туре	Voltage Controlled Crystal Oscillator (VCXO)	
PLL	Yes	
Input	Crystal	
Output	Clock	
Number of Circuits	1	
Ratio - Input:Output	2:1	
Differential - Input:Output	No/No	
Frequency - Max	27MHz	
Divider/Multiplier	No/Yes	
Voltage - Supply	3.15 V ~ 3.45 V	
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

#### **ICS728MT 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ICS728MT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com