



### **ICS527R-01IT Information**

Part Number ICS527R-01IT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK SLICER ZD BUFFER 28SSOP

**Package** 28-SSOP (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**

For Reference Only

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.









# **ICS527R-01IT Specifications**

Manufacturer Part Number	ICS527R-01IT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	28-SSOP (0.154", 3.90mm Width)
Series	-
Туре	Fanout Buffer (Distribution), Zero Delay Buffer
PLL	Yes
Input	Clock
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	No/No
Frequency - Max	140MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.154", 3.90mm Width)
Supplier Device Package	28-QSOP
	Report errors?

### **ICS527R-01IT 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.

# **ICS527R-01IT Payment Methods**



















### **ICS527R-01IT Shipping Methods**













If you have any question about ICS527R-01IT, please do not hesitate to contact us!

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