

ICS525-01RIT Information


For Reference Only

Part Number [ICS525-01RIT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK USER CONFIGURE 28-SSOP
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

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.


ICS525-01RIT Specifications

Manufacturer Part Number	ICS525-01RIT
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	OSCaR?
Type	Clock Generator, Fanout Distribution
PLL	Yes with Bypass
Input	Clock, Crystal
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	No/No
Frequency - Max	140MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 5.5 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?](#)

ICS525-01RIT 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.

ICS525-01RIT Payment Methods



ICS525-01RIT Shipping Methods



If you have any question about ICS525-01RIT, please do not hesitate to contact us!

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