

**DS2165QN+T&R Information**


For Reference Only

**Part Number** [DS2165QN+T&R](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC PROC ADPCM 16/24/32K 28-PLCC  
**Package** 28-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DS2165QN+T&R Specifications**

Manufacturer Part Number	<a href="#">DS2165QN+T&amp;R</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	28-LCC (J-Lead)
Series	-
Type	ADPCM
Interface	ADPCM, PCM
Clock Rate	10MHz
Non-Volatile Memory	-
On-Chip RAM	-
Voltage - I/O	5.00V
Voltage - Core	5.00V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)

[Report errors?](#)

## DS2165QN+T&R 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.

## DS2165QN+T&R Payment Methods



## DS2165QN+T&R Shipping Methods



If you have any question about DS2165QN+T&R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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