

**JAN2N2324U4 Information**


For Reference Only

**Part Number** [JAN2N2324U4](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
     [Thyristors - SCRs](#)  
**Description** SCR 100V 3SMD  
**Package** 3-SMD, No 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.


**JAN2N2324U4 Specifications**

Manufacturer Part Number	<a href="#">JAN2N2324U4</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Thyristors - SCRs</a>
Package	3-SMD, No Lead
Series	Military, MIL-PRF-19500/276
Voltage - Off State	100V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	200µA
Voltage - On State (Vtm) (Max)	-
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih) (Max)	2mA
Current - Off State (Max)	10µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	15A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-65°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead
Supplier Device Package	U4

[Report errors?](#)

## JAN2N2324U4 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.

## JAN2N2324U4 Payment Methods



## JAN2N2324U4 Shipping Methods



If you have any question about JAN2N2324U4, please do not hesitate to contact us!

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