

**MV2101 Information**


For Reference Only

**Part Number** [MV2101](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)  
**Description** DIODE TUNING 30V 6.8PF TO92-2  
**Package** TO-226-2, TO-92-2 (TO-226AC)  
 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.


**MV2101 Specifications**

Manufacturer Part Number	<a href="#">MV2101</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Diodes - Variable Capacitance (Varicaps, Varactors)</a>
Package	TO-226-2, TO-92-2 (TO-226AC)
Series	-
Capacitance @ Vr, F	7.5pF @ 4V, 1MHz
Capacitance Ratio	3.2
Capacitance Ratio Condition	C2/C30
Voltage - Peak Reverse (Max)	30V
Diode Type	Single
Q @ Vr, F	450 @ 4V, 50MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-2, TO-92-2 (TO-226AC)
Supplier Device Package	TO-92

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## MV2101 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.

## MV2101 Payment Methods



## MV2101 Shipping Methods



If you have any question about MV2101, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)