

# MV2101

### **MV2101 Information**

	Part Number	MV2101	
www.hetemer.com	Manufacturer	ON Semiconductor	ET 25% ET
	Category	Discrete Semiconductor Products Diodes - Variable Capacitance (Varicaps, Varactors)	
	Description	DIODE TUNING 30V 6.8PF TO92-2	- H-M-M-M-
	Package	TO-226-2, TO-92-2 (TO-226AC)	
For Reference Only		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.



# **MV2101 Specifications**

Manufacturer Part Number	MV2101
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Variable Capacitance (Varicaps, Varactors)
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
	Report errors?

#### **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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about MV2101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com