

MM5Z5V1ST1

MM5Z5V1ST1 Information

www.karner.com	 MM5Z5V1ST1 ON Semiconductor Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 5.1V 200MW SOD523 SC-79, SOD-523 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MM5Z5V1ST1 Specifications

Manufacturer Part Number	MM5Z5V1ST1
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SC-79, SOD-523
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	$\pm 2\%$
Power - Max	200mW
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	2µA @ 2V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

MM5Z5V1ST1 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.

MM5Z5V1ST1 Payment Methods



MM5Z5V1ST1 Shipping Methods



If you have any question about MM5Z5V1ST1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com