

# M1MA152KT1G

Request a Quote

#### M1MA152KT1G Information

Letsprer.com	Part Number	M1MA152KT1G	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 80V 100MA SC59	
	Package	TO-236-3, SC-59, SOT-23-3	
		For the pricing/inventory/lead time, please contact	
Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **Certified Quality**

For

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.



## M1MA152KT1G Specifications

Manufacturer Part Number	M1MA152KT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	100mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	3ns
Current - Reverse Leakage @ Vr	100nA @ 75V
Capacitance @ Vr, F	2pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SC-59
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### M1MA152KT1G 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.

## M1MA152KT1G Payment Methods



### M1MA152KT1G Shipping Methods



If you have any question about M1MA152KT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com