

MMBV809LT1 Information


For Reference Only

Part Number [MMBV809LT1](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)
Description DIODE TUNING SS 20V SOT23
Package TO-236-3, SC-59, SOT-23-3
 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.


MMBV809LT1 Specifications

Manufacturer Part Number	MMBV809LT1
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Diodes - Variable Capacitance (Varicaps, Varactors)
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Capacitance @ Vr, F	6.1pF @ 2V, 1MHz
Capacitance Ratio	2.6
Capacitance Ratio Condition	C2/C8
Voltage - Peak Reverse (Max)	20V
Diode Type	Single
Q @ Vr, F	75 @ 3V, 500MHz
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)

[Report errors?](#)

MMBV809LT1 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.

MMBV809LT1 Payment Methods



MMBV809LT1 Shipping Methods



If you have any question about MMBV809LT1, please do not hesitate to contact us!

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