

# SMV1251-079LF

# SMV1251-079LF Information



For Reference Only

Part NumberSMV1251-079LFManufacturerSkyworks Solutions Inc.CategoryDiscrete Semiconductor Products<br/>Diodes - Variable Capacitance (Varicaps,<br/>Varactors)DescriptionDIODE VARACTORPackageSC-79, SOD-523<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



# SMV1251-079LF Specifications

Manufacturer Part Number	SMV1251-079LF
Manufacturer	Skyworks Solutions Inc.
Category	Discrete Semiconductor Products
	Diodes - Variable Capacitance (Varicaps, Varactors)
Package	SC-79, SOD-523
Series	-
Capacitance @ Vr, F	3.8pF @ 4.7V, 50MHz
Capacitance Ratio	12.2
Capacitance Ratio Condition	C0.3/C4.7
Voltage - Peak Reverse (Max)	15V
Diode Type	Single
Q @ Vr, F	400 @ 3V, 50MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SC-79
	Report errors?

#### SMV1251-079LF 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 UARANTEE

#### **Service Guarantees**

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

### SMV1251-079LF Payment Methods





If you have any question about SMV1251-079LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com