



SE50PAJ-M3/I Information



For Reference Only

Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products Diodes - Rectifiers - Single

SE50PAJ-M3/I

Description DIODE RECT 600V 1.6A DO221BC

Package DO-221BC, SMA Flat Leads Exposed Pad

For the pricing/inventory/lead time, please contact

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.









SE50PAJ-M3/I Specifications

Manufacturer Part Number	SE50PAJ-M3/I
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221BC, SMA Flat Leads Exposed Pad
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	1.6A (DC)
Voltage - Forward (Vf) (Max) @ If	940mV @ 2.5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	10μA @ 600V
Capacitance @ Vr, F	32pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-221BC, SMA Flat Leads Exposed Pad
Supplier Device Package	DO-221BC (SMPA)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

SE50PAJ-M3/I 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.

SE50PAJ-M3/I Payment Methods



















SE50PAJ-M3/I Shipping Methods













If you have any question about SE50PAJ-M3/I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com