

SB2M-M3/5BT

SB2M-M3/5BT Information

Constant of the second	Part Number Manufacturer Category Description Package	SB2M-M3/5BT Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE RECT 2A 1000V DO-214AA DO-214AA, SMB For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



SB2M-M3/5BT Specifications

Manufacturer Part Number	SB2M-M3/5BT
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AA, SMB
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1.15V @ 2A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2µs
Current - Reverse Leakage @ Vr	1µA @ 1000V
Capacitance @ Vr, F	16pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors

SB2M-M3/5BT 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.

SB2M-M3/5BT Payment Methods



SB2M-M3/5BT Shipping Methods



If you have any question about SB2M-M3/5BT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com