

ESH2B-M3/5BT

ESH2B-M3/5BT Information

Part Nur Manufac Category Descript Package	 verturer Vishay Semiconductor Diodes Division v Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 100V 2A DO214AA 	
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.



ESH2B-M3/5BT Specifications

Manufacturer Part Number	ESH2B-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)	100V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	930mV @ 2A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	2µA @ 100V
Capacitance @ Vr, F	30pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

ESH2B-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 BUARANTEE

Service Guarantees

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

ESH2B-M3/5BT Payment Methods



ESH2B-M3/5BT Shipping Methods



If you have any question about ESH2B-M3/5BT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com