

ES3HBHM4G

uest a Quote

ES3HBHM4G Information

Heisener.com	Part Number	ES3HBHM4G	
	Manufacturer	TSC America Inc.	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE, SUPER FAST, 3A, 500V, 35N	
	Package	DO-214AA, SMB	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	-
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



ES3HBHM4G Specifications

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Manufacturer Part Number	ES3HBHM4G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 500V
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 ~ 150°C
	Report errors?

ES3HBHM4G 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.

ES3HBHM4G Payment Methods



ES3HBHM4G Shipping Methods



If you have any question about ES3HBHM4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com