

ES3B R7G

est a Quote

ES3B R7G Information

Heisener.com	Part Number	ES3B R7G	
	Manufacturer	TSC America Inc.	- 6
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	Ĩ
	Description	DIODE, SUPER FAST, 3A, 100V, 35N	3
	Package	DO-214AB, SMC	
		For the pricing/inventory/lead time, please contact	Ľ
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	ł

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.



ES3B R7G Specifications

Manufacturer Part Number	ES3B R7G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	950mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 100V
Capacitance @ Vr, F	45pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

ES3B R7G 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 GUARANTEE

Service Guarantees

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



If you have any question about ES3B R7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com