

EGF1B-E3/5CA

EGF1B-E3/5CA Information



E-mail: salesdept@heisener.com

For Reference Only

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.



EGF1B-E3/5CA Specifications

Manufacturer Part Number	EGF1B-E3/5CA
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214BA
Series	SUPERECTIFIER?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	5μA @ 100V
Capacitance @ Vr, F	15pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214BA
Supplier Device Package	DO-214BA (GF1)
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

EGF1B-E3/5CA 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.

EGF1B-E3/5CA Payment Methods



EGF1B-E3/5CA Shipping Methods



If you have any question about EGF1B-E3/5CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com