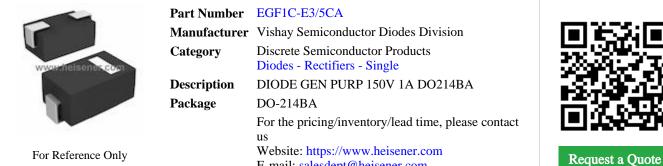
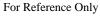


EGF1C-E3/5CA

EGF1C-E3/5CA Information



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.



EGF1C-E3/5CA Specifications

| Manufacturer Part Number | EGF1C-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) | 150V |
| 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 @ 150V |
| 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? |
| | |

EGF1C-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 Guarantees

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

EGF1C-E3/5CA Payment Methods



EGF1C-E3/5CA Shipping Methods



If you have any question about EGF1C-E3/5CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com