

EGL41CHE3/97

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EGL41CHE3/97 Information

| - | Part Number Manufacturer | EGL41CHE3/97 Vishay Semiconductor Diodes Division | |
|--------------------|-----------------------------|---|---------------------------------------|
| www.helsens.com | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single | |
| | Description | DIODE GEN PURP 150V 1A DO213AB | - 176 B |
| | Package | DO-213AB, MELF (Glass) | i i i i i i i i i i i i i i i i i i i |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quo |

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.



EGL41CHE3/97 Specifications

| Manufacturer Part Number | EGL41CHE3/97 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-213AB, MELF (Glass) |
| 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 | 20pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-213AB, MELF (Glass) |
| Supplier Device Package | DO-213AB |
| Operating Temperature - Junction | -65°C ~ 175°C |
| | Report errors? |

EGL41CHE3/97 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.

EGL41CHE3/97 Payment Methods



EGL41CHE3/97 Shipping Methods



If you have any question about EGL41CHE3/97, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com