



SS1P4L-E3/85A Information



For Reference Only

Part Number SS1P4L-E3/85A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 1.5A DO220AA

Package DO-220AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









SS1P4L-E3/85A Specifications

| Manufacturer Part Number | SS1P4L-E3/85A |
|-----------------------------------|--------------------------------------|
| | |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-220AA |
| Series | eSMP? |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) | 1.5A |
| Voltage - Forward (Vf) (Max) @ If | 480mV @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 150μA @ 40V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | DO-220AA |
| Supplier Device Package | DO-220AA (SMP) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

SS1P4L-E3/85A 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.

SS1P4L-E3/85A Payment Methods



















SS1P4L-E3/85A Shipping Methods













If you have any question about SS1P4L-E3/85A, please do not hesitate to contact us!

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