

SS3P3HM3J/84A Information


For Reference Only

Part Number [SS3P3HM3J/84A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 3A 30V DO-220AA
Package DO-220AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SS3P3HM3J/84A Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | SS3P3HM3J/84A |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-220AA |
| Series | Automotive, AEC-Q101 |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 3A |
| Voltage - Forward (Vf) (Max) @ If | 580mV @ 3A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 200µA @ 30V |
| Capacitance @ Vr, F | 130pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-220AA |
| Supplier Device Package | DO-220AA (SMP) |
| Operating Temperature - Junction | -55°C ~ 150°C |

[Report errors?](#)

SS3P3HM3J/84A 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.

SS3P3HM3J/84A Payment Methods



SS3P3HM3J/84A Shipping Methods



If you have any question about SS3P3HM3J/84A, please do not hesitate to contact us!

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