

SD103R16S15PV Information


For Reference Only

Part Number [SD103R16S15PV](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 1.6KV 110A DO205
Package DO-205AC, DO-30, Stud
 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.


SD103R16S15PV Specifications

Manufacturer Part Number	SD103R16S15PV
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-205AC, DO-30, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io)	110A
Voltage - Forward (Vf) (Max) @ If	2.23V @ 345A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1.5µs
Current - Reverse Leakage @ Vr	35mA @ 1600V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-205AC, DO-30, Stud
Supplier Device Package	DO-205AC (DO-30)
Operating Temperature - Junction	-40°C ~ 125°C
Report errors?	

SD103R16S15PV 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.

SD103R16S15PV Payment Methods



SD103R16S15PV Shipping Methods



If you have any question about SD103R16S15PV, please do not hesitate to contact us!

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