

DD170N16S Information


For Reference Only

Part Number [DD170N16S](#)
Manufacturer Infineon Technologies Industrial Power and Controls Americas
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description BRIDGE RECT 1P 1.6KV 165A MOD
Package Module
 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.


DD170N16S Specifications

Manufacturer Part Number	DD170N16S
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	Module
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1600V
Current - Average Rectified (Io)	165A
Voltage - Forward (Vf) (Max) @ If	-
Current - Reverse Leakage @ Vr	9mA @ 1600V
Operating Temperature	125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	BG-PB34SB-1

[Report errors?](#)

DD170N16S 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.

DD170N16S Payment Methods



DD170N16S Shipping Methods



If you have any question about DD170N16S, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com