

CN646 BK Information


For Reference Only

Part Number [CN646 BK](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GP 300V 400MA DO-41SP
Package DO-204AL, DO-41, Axial
 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.


CN646 BK Specifications

Manufacturer Part Number	CN646 BK
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-204AL, DO-41, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io)	400mA
Voltage - Forward (Vf) (Max) @ If	1V @ 400mA
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200nA @ 300V
Capacitance @ Vr, F	11pF @ 12V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-41
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

CN646 BK 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.

CN646 BK Payment Methods



CN646 BK Shipping Methods



If you have any question about CN646 BK, please do not hesitate to contact us!

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