

2N7002BKV,115 Information


For Reference Only

Part Number [2N7002BKV,115](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 60V 0.34A SOT666
Package SOT-563, SOT-666
 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.


2N7002BKV,115 Specifications

Manufacturer Part Number	2N7002BKV,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SOT-563, SOT-666
Series	Automotive, AEC-Q101, TrenchMOS?
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	340mA
Rds On (Max) @ Id, Vgs	1.6 Ohm @ 500mA, 10V
Vgs(th) (Max) @ Id	2.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.6nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	50pF @ 10V
Power - Max	350mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-666

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2N7002BKV,115 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.

2N7002BKV,115 Payment Methods



2N7002BKV,115 Shipping Methods



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