

BSO4804HUMA2 Information


For Reference Only

Part Number [BSO4804HUMA2](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description DIODE ARRAY 2N-CH 30V 8A 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


BSO4804HUMA2 Specifications

Manufacturer Part Number	BSO4804HUMA2
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	30V
Current - Continuous Drain (I _d) @ 25°C	8A (Ta)
R _{ds} On (Max) @ I _d , V _{gs}	20 mOhm @ 8A, 10V
V _{gs} (th) (Max) @ I _d	2V @ 30μA
Gate Charge (Q _g) (Max) @ V _{gs}	17nC @ 5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	870pF @ 25V
Power - Max	2W
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	PG-DSO-8

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BSO4804HUMA2 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.

BSO4804HUMA2 Payment Methods



BSO4804HUMA2 Shipping Methods



If you have any question about BSO4804HUMA2, please do not hesitate to contact us!

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