



BSO303PNTMA1 Information



For Reference Only

Part Number BSO303PNTMA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2P-CH 30V 8.2A 8DSO

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



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.









BSO303PNTMA1 Specifications

	Report errors?
Supplier Device Package	P-DSO-8
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	2W
Input Capacitance (Ciss) (Max) @ Vds	1761pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	72.5nC @ 10V
Vgs(th) (Max) @ Id	2V @ 100μA
Rds On (Max) @ Id, Vgs	21 mOhm @ 8.2A, 10V
Current - Continuous Drain (Id) @ 25°C	8.2A
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	2 P-Channel (Dual)
Series	OptiMOS?
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BSO303PNTMA1 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.

BSO303PNTMA1 Payment Methods



















BSO303PNTMA1 Shipping Methods













If you have any question about BSO303PNTMA1, please do not hesitate to contact us!

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