BSO350N03

BSO350N03 Information

For Reference Only

Part Number BSO350N03
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays
Description MOSFET 2N-CH 30V 5A 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.

BSO350N03 Specifications

Manufacturer Part Number	BSO350N03
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	OptiMOS?
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5A
Rds On (Max) @ Id, Vgs	35 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	2V @ 6µA
Gate Charge (Qg) (Max) @ Vgs	3.7nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	480pF @ 15V
Power - Max	1.4W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	PG-DSO-8
	Report errors?

BSO350N03 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.

BSO350N03 Payment Methods

BSO350N03 Shipping Methods

If you have any question about BSO350N03, please do not hesitate to contact us!
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