

IPG20N04S4L08ATMA1

IPG20N04S4L08ATMA1 Information

Part Number IPG20N04S4L08ATMA1 Manufacturer Infineon Technologies

Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 8TDSON

8-PowerVDFN

Package For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









IPG20N04S4L08ATMA1 Specifications

| Manufacturer Part Number | IPG20N04S4L08ATMA1 |
|--|--------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Arrays |
| Package | 8-PowerVDFN |
| Series | Automotive, AEC-Q101, OptiMOS? |
| FET Type | 2 N-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (Vdss) | 40V |
| Current - Continuous Drain (Id) @ 25°C | 20A |
| Rds On (Max) @ Id, Vgs | 8.2 mOhm @ 17A, 10V |
| Vgs(th) (Max) @ Id | 2.2V @ 22μA |
| Gate Charge (Qg) (Max) @ Vgs | 39nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 3050pF @ 25V |
| Power - Max | 54W |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-PowerVDFN |
| Supplier Device Package | PG-TDSON-8-4 |
| | Report errors? |

IPG20N04S4L08ATMA1 Guarantees



Ouality 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.

IPG20N04S4L08ATMA1 Payment Methods



















IPG20N04S4L08ATMA1 Shipping Methods













If you have any question about IPG20N04S4L08ATMA1, please do not hesitate to contact us!

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