

# IPG20N04S4L11ATMA1

#### IPG20N04S4L11ATMA1 Information

Part Number IPG20N04S4L11ATMA1

Manufacturer Infineon Technologies

Code and Company Services Represented to the Property Services Represented To the Property

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 8TDSON

Package 8-PowerVDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## IPG20N04S4L11ATMA1 Specifications

Manufacturer Part Number	IPG20N04S4L11ATMA1
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	11.6 mOhm @ 17A, 10V
Vgs(th) (Max) @ Id	2.2V @ 15μA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1990pF @ 25V
Power - Max	41W
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	PG-TDSON-8-4
	Report errors?

#### IPG20N04S4L11ATMA1 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.

## IPG20N04S4L11ATMA1 Payment Methods



















## IPG20N04S4L11ATMA1 Shipping Methods













If you have any question about IPG20N04S4L11ATMA1, please do not hesitate to contact us!

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