

Heisener.com

# **IPG20N06S415ATMA2**

#### IPG20N06S415ATMA2 Information

Part Number IPG20N06S415ATMA2
Manufacturer Infineon Technologies

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.









### IPG20N06S415ATMA2 Specifications

	Report errors?
Supplier Device Package	PG-TDSON-8-4
Package / Case	8-PowerVDFN
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 175°C (TJ)
Power - Max	50W
Input Capacitance (Ciss) (Max) @ Vds	2260pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
Vgs(th) (Max) @ Id	4V @ 20μA
Rds On (Max) @ Id, Vgs	15.5 mOhm @ 17A, 10V
Current - Continuous Drain (Id) @ 25°C	20A
Drain to Source Voltage (Vdss)	60V
FET Feature	Standard
FET Type	2 N-Channel (Dual)
Series	Automotive, AEC-Q101, OptiMOS?
Package	8-PowerVDFN
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Infineon Technologies
Manufacturer Part Number	IPG20N06S415ATMA2

#### IPG20N06S415ATMA2 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.

### IPG20N06S415ATMA2 Payment Methods



















## IPG20N06S415ATMA2 Shipping Methods













If you have any question about IPG20N06S415ATMA2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com