

**IPG20N10S4L35AATMA1 Information**


For Reference Only

**Part Number** IPG20N10S4L35AATMA1  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
     Transistors - FETs, MOSFETs - Arrays  
**Description** MOSFET 2N-CH 8TDFN  
**Package** 8-PowerVDFN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IPG20N10S4L35AATMA1 Specifications**

Manufacturer Part Number	IPG20N10S4L35AATMA1
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)	100V
Current - Continuous Drain (Id) @ 25°C	20A
Rds On (Max) @ Id, Vgs	35 mOhm @ 17A, 10V
Vgs(th) (Max) @ Id	2.1V @ 16µA
Gate Charge (Qg) (Max) @ Vgs	17.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1105pF @ 25V
Power - Max	43W
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	PG-TDFN-8-10

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## IPG20N10S4L35AATMA1 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.

## IPG20N10S4L35AATMA1 Payment Methods



## IPG20N10S4L35AATMA1 Shipping Methods



If you have any question about IPG20N10S4L35AATMA1, please do not hesitate to contact us!

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