

IPL65R210CFDAUMA1

IPL65R210CFDAUMA1 Information

C Heisener.com	Part Number	IPL65R210CFDAUMA1	
	Manufacturer	Infineon Technologies	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 4VSON	
	Package	4-PowerTSFN	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	

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.



Request a Quote

IPL65R210CFDAUMA1 Specifications

Manufacturer Part Number	IPL65R210CFDAUMA1
Manufacturer	
	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	4-PowerTSFN
Series	CoolMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	16.6A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4.5V @ 700µA
Gate Charge (Qg) (Max) @ Vgs	68nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1850pF @ 100V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	151W (Tc)
Rds On (Max) @ Id, Vgs	210 mOhm @ 7.3A, 10V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-VSON-4
Package / Case	4-PowerTSFN
	Report errors?

IPL65R210CFDAUMA1 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.

DISCOVER

IPL65R210CFDAUMA1 Payment Methods





IPL65R210CFDAUMA1 Shipping Methods



If you have any question about IPL65R210CFDAUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com