

IRFSL23N20D102P

Request a Quote

IRFSL23N20D102P Information

	Part Number	IRFSL23N20D102P
	Manufacturer	Infineon Technologies
www.m 3 n. com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
111	Description	MOSFET N-CH 200V 24A TO-262
///	Package	TO-262-3 Long Leads, I2Pak, TO-262AA
11,		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



IRFSL23N20D102P Specifications

Manufacturer Part Number	IRFSL23N20D102P
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-262-3 Long Leads, I2Pak, TO-262AA
Series	HEXFET?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	24A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	86nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1960pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	3.8W (Ta), 170W (Tc)
Rds On (Max) @ Id, Vgs	100 mOhm @ 14A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-262
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA
	Report errors?

IRFSL23N20D102P 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.

IRFSL23N20D102P Payment Methods



IRFSL23N20D102P Shipping Methods



If you have any question about IRFSL23N20D102P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com