

AUIRF2903ZL

Request a Quote

AUIRF2903ZL Information

	Part Number	AUIRF2903ZL
	Manufacturer	Infineon Technologies
www.m.s.n.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 30V 235A 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.



AUIRF2903ZL Specifications

Manufacturer Part Number	AUIRF2903ZL
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)	30V
Current - Continuous Drain (Id) @ 25°C	160A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 150µA
Gate Charge (Qg) (Max) @ Vgs	240nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6320pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	231W (Tc)
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 75A, 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?

AUIRF2903ZL 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.

AUIRF2903ZL Payment Methods



AUIRF2903ZL Shipping Methods



If you have any question about AUIRF2903ZL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com