

IRFSL3307ZPBF

Request a Quote

IRFSL3307ZPBF Information

www.m. S. D. com		IRFSL3307ZPBF Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	ļ
///	Description	MOSFET N-CH 75V 120A TO-262	
	Package	TO-262-3 Long Leads, I2Pak, TO-262AA	
		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.



IRFSL3307ZPBF Specifications

Manufacturer Part Number	IRFSL3307ZPBF
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)	75V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 150µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4750pF @ 50V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	230W (Tc)
Rds On (Max) @ Id, Vgs	5.8 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?

IRFSL3307ZPBF 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.

IRFSL3307ZPBF Payment Methods



IRFSL3307ZPBF Shipping Methods



If you have any question about IRFSL3307ZPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com