

BS107ARL1G

Request a Quote

BS107ARL1G Information

Wary Villelsener.com	Part Number	BS107ARL1G
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 200V 0.25A TO-92
	Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



BS107ARL1G Specifications

Manufacturer Part Number	BS107ARL1G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	200V	
Current - Continuous Drain (Id) @ 25°C	250mA (Ta)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	3V @ 1mA	
Gate Charge (Qg) (Max) @ Vgs	-	
Input Capacitance (Ciss) (Max) @ Vds	60pF @ 25V	
Vgs (Max)	$\pm 20 \mathrm{V}$	
FET Feature	-	
Power Dissipation (Max)	350mW (Ta)	
Rds On (Max) @ Id, Vgs	6.4 Ohm @ 250mA, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Supplier Device Package	TO-92-3	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
	Report error	ors?

BS107ARL1G 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BS107ARL1G Payment Methods



BS107ARL1G Shipping Methods



If you have any question about BS107ARL1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com