

MPSA42RLRFG

MPSA42RLRFG Information

New Preisener.com	Part Number Manufacturer Category Description Package	MPSA42RLRFG ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 300V 0.5A TO-92 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	Request a Quote

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.



MPSA42RLRFG Specifications

Manufacturer Part Number	MPSA42RLRFG	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Transistor Type	NPN	
Current - Collector (Ic) (Max)	500mA	
Voltage - Collector Emitter Breakdown (Max)	300V	
Vce Saturation (Max) @ Ib, Ic	500mV @ 2mA, 20mA	
Current - Collector Cutoff (Max)	100nA (ICBO)	
DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 1mA, 10V	
Power - Max	625mW	
Frequency - Transition	50MHz	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	Report errors?	

MPSA42RLRFG 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.

MPSA42RLRFG Payment Methods



MPSA42RLRFG Shipping Methods



If you have any question about MPSA42RLRFG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com