

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