

MJD42CT4G

Request a Quote

MJD42CT4G Information

| where recent | Part Number | MJD42CT4G | |
|--------------------|--------------|---|--|
| | Manufacturer | ON Semiconductor | |
| | Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single | |
| | Description | TRANS PNP 100V 6A DPAK | |
| | Package | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| 100 | _ | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | us 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.



MJD42CT4G Specifications

| Manufacturer Part Number | MJD42CT4G |
|---|---------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | - |
| Transistor Type | PNP |
| Current - Collector (Ic) (Max) | 6A |
| Voltage - Collector Emitter Breakdown (Max) | 100V |
| Vce Saturation (Max) @ Ib, Ic | 1.5V @ 600mA, 6A |
| Current - Collector Cutoff (Max) | 50μΑ |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 15 @ 3A, 4V |
| Power - Max | 1.75W |
| Frequency - Transition | 3MHz |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | DPAK-3 |
| | Report errors? |

MJD42CT4G 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.

MJD42CT4G Payment Methods



MJD42CT4G Shipping Methods



If you have any question about MJD42CT4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com