



SMUN2212T1G Information



For Reference Only

Part Number SMUN2212T1G
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

Description TRANS PREBIAS NPN 230MW SC59

Package TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

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.









SMUN2212T1G Specifications

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| Manufacturer Part Number | SMUN2212T1G |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 22k |
| Resistor - Emitter Base (R2) (Ohms) | 22k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 60 @ 5mA, 10V |
| Vce Saturation (Max) @ Ib, Ic | 250mV @ 300μA, 10mA |
| Current - Collector Cutoff (Max) | 500nA |
| Frequency - Transition | - |
| Power - Max | 230mW |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SC-59 |
| | Report errors? |

SMUN2212T1G 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.

SMUN2212T1G Payment Methods



















SMUN2212T1G Shipping Methods













If you have any question about SMUN2212T1G, please do not hesitate to contact us!

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