

MRF472

SIDE VIEW



NPN SILICON RF POWER TRANSISTOR

designed primarily for use in large-signal output amplifier stages. Intended for use in Citizen-Band communications equipment operating at 27 MHz. High breakdown voltages allow a high percentage of up-modulation in AM circuits.

- Specified 12.5 V, 27 MHz Characteristics
 - Power Output = 4.0 Watts
 - Power Gain = 10 dB Minimum
 - Efficiency = 65% Typical