

# High-Power CW Amplifier

## MSC56P4544



Specifications are subject to change without notice

### Electrical Specifications (+25°C)

Parameter	Value
Freq GHz	5.0 - 6.0
Psat (dBm) min	42
Psat (W)	15
Gain (dB) min	45
Voltage (V)	30
Current (A)	2.8
PAE typ.	30%

### Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at [rf.microwave@mrcy.com](mailto:rf.microwave@mrcy.com) or visit [www.mrcy.com/rf](http://www.mrcy.com/rf) for a detailed listing of RF and Microwave products.



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