



100 Davids Drive
Hauppauge, NY 11788
Tel: (631) 436-7400

AFS1-00100100-18-23P-4

Specifications at +23 °C

Frequency Range

.10 to 1.0 GHz

Gain

13.0 dB, min

Gain Flatness

±1.0 dB, max

Noise Figure

1.80 dB, max

VSWR IN/OUT

2.0:1/2.0:1, MAX

P1dB

+23 dBm, min

OIP3

+33 dBm, typ

DC Power

+15 VDC @ 175 mA, typ

Operating Temperature

-54 to +85 °C

Outline

113384-4

Absolute Maximums

RF Input: +13 dBm

DC Input: +24 VDC

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