



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

AFS2-00050100-20-27P-6

Specifications at +23 °C

Frequency Range

0.05 to 1.0 GHz

Gain

28 dB, min

Gain Flatness

±1.5 dB, max

Noise Figure

2.0 dB, max above 100 MHz

VSWR IN/OUT

2.0:1/2.0:1, max

P1dB

+27 dBm, min

OIP3

+35 dBm, typ

DC Power

+15 VDC @ 275 mA, typ

Operating Temperature

-54 to +85 °C

Outline

113384-6

Absolute Maximums

RF Input: +17 dBm

DC Input: +24 VDC

Created on:

5/17/10 2:23 PM

