

PGS Power Amplifier Series

28 Volt: SMA Connectors

Model
PGS30188150577



Key Electrical Parameters	Units	Minimum	Typical	Maximum
Frequency	MHz	30		88
Gain	dB	54	57	60
Gain Flatness	±dB			1.0
P1dB	Watts	80	100	
Efficiency	% @ PSat	45	50	
PSat	Watts	100	200	
Key feature		Efficiency		
Dimensions	Inches	5.5 x 6.6 x 1.0		



The information provided herein is believed to be reliable at press time. CAP Wireless assumes no responsibility for inaccuracies or omissions. CAP Wireless assumes no responsibility for the use of this information, and all such information shall be entirely at the user's own risk. Prices and specifications are subject to change without notice. No patent rights or licenses to any of the circuits described herein are implied or granted to any third party.