



## SWI8916PLUS

Cascadable 9-input multiswitches with active gain and separate regulation in the TV and Satellite bands (separate SAT A and SAT B).

<b>CODE</b>	271069	
Inputs	8 SAT, 1 TV	
Taps	16	
<b>SAT</b>		
Bandwidth	MHz	950-2150
Gain adjustment	dB	15
Max output level (-35dBc 2 tone)	dBμV	108
Insertion loss	dB	-3
SAT-SAT Isolation	dB	>45
<b>TV</b>		
Bandwidth	MHz	85-862
Positive slope gain	dB	2.200000
Gain adjustment	dB	20
Max output level (-35dBc 2 tone)	dBμV	102
Insertion loss	dB	-2.5
<b>Return path</b>		
Bandwidth	MHz	23863
Gain	dB	-7

Max output level (-35dBc 2 tone)	dB $\mu$ V	100
Insertion loss	dB	-1.5
<b>Features</b>		
Current consumption	mA, V	350, 14280, 18
Dimensions	mm	425x180x30
Operating temperature	$^{\circ}$ C	-0.181818