



## SWI8512PLUS

Cascadable 5-input multiswitches with active gain and separate adjustment in the TV and Satellite bands (high and low band with separate adjustments).

SWI8512PLUS		
Code		271056
Inputs		4 SAT, 1 TV
Taps		12
SAT		
Bandwidth	MHz	950-2150
Positive slope gain	dB	05
Gain adjustment	dB	15
Max output level (-35dBc 2 tone)	dBμV	110
Insertion loss	dB	-2
SAT-SAT Isolation	dB	>45
TV		
Bandwidth	MHz	85-862
Positive slope gain	dB	-6-2
Gain adjustment	dB	20
Max output level (-35dBc 2 tone)	dBμV	105
Insertion loss	dB	-1.5
Return path		

Bandwidth	MHz	5-65
Gain	dB	-5
Max output level (-35dBc 2 tone)	dBμV	100
Insertion loss	dB	-1

**Features**

Current consumption	mA, V	220, 14 170, 18
Dimensions	mm	340x120x30
Operating temperature	°C	-10÷+55