



## SWI916TS

Cascadable 9-input multiswitches with dip switch to select active or passive TV gain.

| SWI916TS                              |                                   |
|---------------------------------------|-----------------------------------|
| Code                                  | 287362                            |
| Inputs                                | 8 SAT, 1 TV                       |
| Taps                                  | 16                                |
| <b>SAT</b>                            |                                   |
| Bandwidth                             | MHz 950-2300                      |
| Positive slope gain                   | dB -3/1                           |
| Max output level (-35dBc 2 tone) dBµV | 100                               |
| Insertion loss                        | dB -1-5                           |
| SAT-SAT Isolation                     | dB >30                            |
| <b>TV</b>                             |                                   |
| Bandwidth                             | MHz Passive: 5-862 Active: 47-862 |
| Gain (Active)                         | dB -4                             |
| Gain (Passive)                        | dB -24                            |
| Max output level (-35dBc 2 tone) dBµV | Active: 95                        |
| Insertion loss                        | dB -3-4.5                         |
| <b>Return path</b>                    |                                   |
| Bandwidth                             | MHz Passive TV: 5-65              |

## Consumption

Tap consumption mA 50

Current consumption mA, V Active TV: 160, 13 Passive TV entirely powered by the receiver

Max LNB current consumption mA Passive TV: 1500 Active TV: 1340

## Features

Dimensions mm 170x190x40

Operating temperature °C -10÷+55