


## Analog Switch Dual SP4T 16-Pin SOIC T/R

<b>Manufacturer:</b>	<a href="#">Texas Instruments, Inc</a>
<b>Package/Case:</b>	SOP16
<b>Product Type:</b>	Switches
<b>RoHS:</b>	RoHS Compliant/Lead free 
<b>Lifecycle:</b>	Active



Images are for reference only

[Inquiry](#)

### General Description

The TS3A5017 device is a dual single-pole quadruple-throw (4:1) analog switch that is designed to operate from 2.3 V to 3.6 V. This device can handle both digital and analog signals, and signals up to V+ can be transmitted in either direction.

### Key Features

Isolation in the Powered-Down Mode,  $V+ = 0$

Low ON-State Resistance

Excellent ON-State Resistance Matching

Low Total Harmonic Distortion (THD)

1500-V Human-Body Model

1000-V Charged-Device Model (C101)

### Recommended For You

#### TS3USBA225RUTR

Texas Instruments, Inc

QFN

#### TS5A22362DCSR

Texas Instruments, Inc

MSOP10

#### TS3USB221RSER

Texas Instruments, Inc

UQFN10

#### TS3A27518EIRTWRQ1

Texas Instruments, Inc

WQFN-24

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Texas Instruments, Inc

WQFN-24

#### TS3USB221AQRSERQ1

Texas Instruments, Inc

UQFN10

**TS3L110PWR**

Texas Instruments, Inc  
TSSOP16

**TS3L110DBQR**

Texas Instruments, Inc  
SSOP16

**TS5A3357DCUT**

Texas Instruments, Inc  
VSSOP-8

**TS5A3159ADCKT**

Texas Instruments, Inc  
SC70-6

**TS5A23166DCUR**

Texas Instruments, Inc  
VSSOP8

**TS5A3159ADBVR**

Texas Instruments, Inc  
SOT23-6

**TS5A3159QDBVRQ1**

Texas Instruments, Inc  
SOT23-6

**TS3A4741DGKR**

Texas Instruments, Inc  
MSOP8

**TS3A27518EPWR**

Texas Instruments, Inc  
TSSOP24