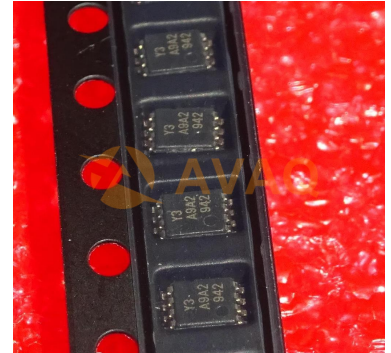


## Monostable Multivibrator Single-Element -40°C 125°C 8-Pin VSSOP T/R



Images are for reference only

[Inquiry](#)

**Manufacturer:** [Nexperia Semiconductor \(NXP\)](#)

**Package/Case:** VSSOP8

**Product Type:** Logic ICs

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Active

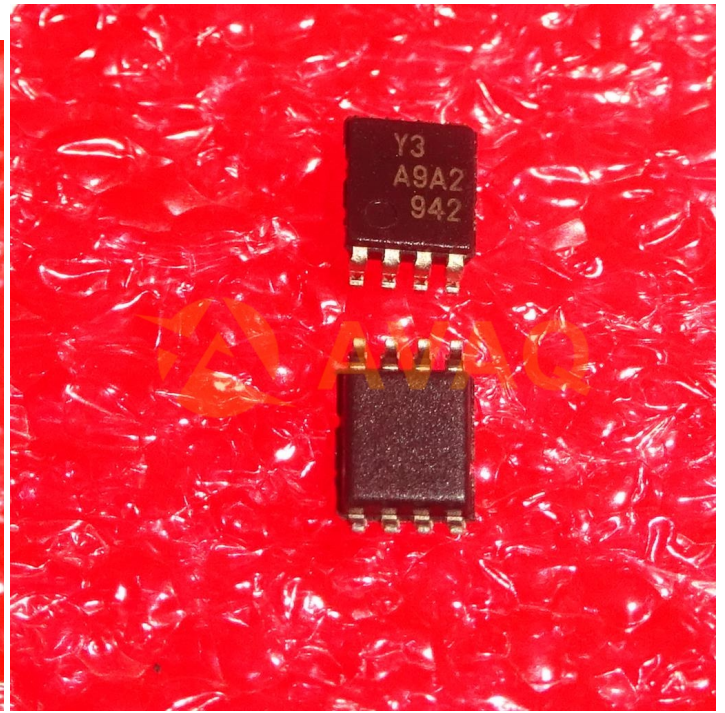
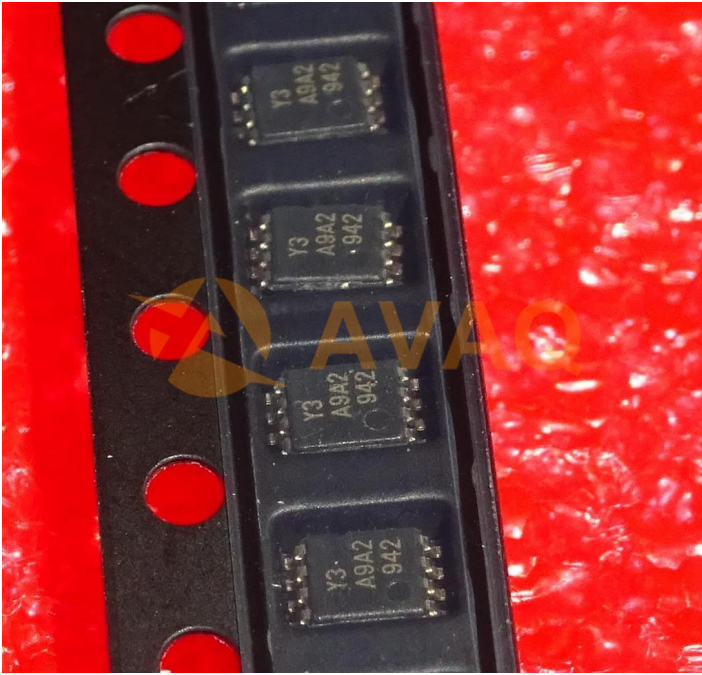
### General Description

#### Key Features

- High noise immunity
- CMOS low power consumption
- DC Triggered from active high or active low inputs
- Retriggerable for very long pulses up to 100% duty factor
- Direct reset terminates output pulse
- Schmitt trigger on all inputs
- Power-on-reset on outputs
- Latch-up performance exceeds 100mA
- Direct interface with TTL levels

#### Application

Computers & Computer Peripherals, Communications & Networking



## Recommended For You

---

### 74HCT85N

Nexperia Semiconductor (NXP)

DIP16

### 74HCT123D

Nexperia Semiconductor (NXP)

SOP16

### 74LVC1G11GW-Q100H

Nexperia Semiconductor (NXP)

SOT363

### 74LVC06APW-Q100J

Nexperia Semiconductor (NXP)

14-TSSOP

### 74LVC244APW,118

Nexperia Semiconductor (NXP)

TSSOP20

### 74HC123D

Nexperia Semiconductor (NXP)

SOP16

### 74HCT123N

Nexperia Semiconductor (NXP)

DIP16

### 74LVC1G14GW-Q100,1

Nexperia Semiconductor (NXP)

SOT353

### 74LVC86APW,118

Nexperia Semiconductor (NXP)

TSSOP14

### 74HCT280D

Nexperia Semiconductor (NXP)

3.9mm

### 74HC73D,653

Nexperia Semiconductor (NXP)

14-SO

### 74HC40105D

Nexperia Semiconductor (NXP)

SOP

### 74HC245PW,118

Nexperia Semiconductor (NXP)

TSSOP20

### 74LVC07APW,118

Nexperia Semiconductor (NXP)

TSSOP14

### 74HC4514D,653

Nexperia Semiconductor (NXP)

SOP-24