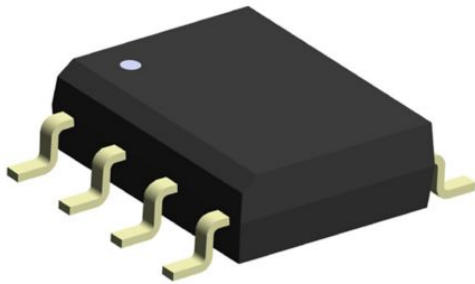


# Eaton STSP84050U800

Catalog Number: STSP84050U800

Eaton TVS diode ESD supp. SOP-8 size, 5 op. voltage, 8 pF, 15 kV, Unidirectional

## General specifications



Product Name	Eaton TVS diode ESD suppressor	Catalog Number	STSP84050U800
UPC	051712771528	Product Length/Depth	5.1 mm
Product Height	1.75 mm	Product Width	6.2 mm
Product Weight	0.0762 g	Compliances	RoHS Compliant

## Voltage, current and power ratings

### Voltage rating

5 V

### Clamping voltage

20

## Package size, operating temperature, ESD rating

### Capacitance

8

### ESD withstand - air

15

### ESD withstand - contact

15

### Operating temperature - min

-55 °C

### Operating temperature - max

125 °C

## Resources

### Specifications and datasheets

[Eaton Specification Sheet - STSP84050U800](#)

[Eaton stsp84xxxxx TVS diode array ESD suppressor data sheet](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)