Specifications

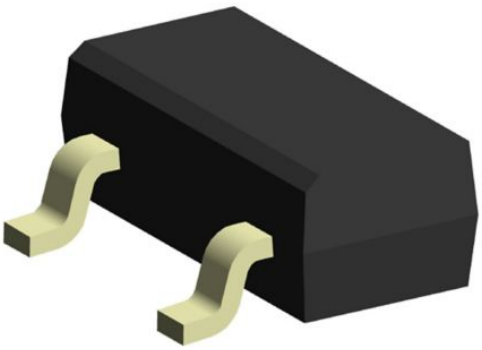
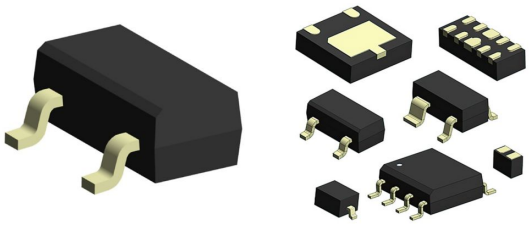


Photo is representative



Eaton STS232050UL40

Eaton TVS diode ESD supp. SOT23 size, 5 op. voltage, 0.4 pF, 20 kV, Unidirectional

General specifications

PRODUCT NAME	Eaton TVS diode ESD suppressor
CATALOG NUMBER	STS232050UL40
UPC	051712772235
PRODUCT LENGTH/DEPTH	3 mm
PRODUCT HEIGHT	1.15 mm
PRODUCT WIDTH	1.4 mm
PRODUCT WEIGHT	0.008 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	ESD suppressor

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Voltage, current and power ratings

VOLTAGE RATING	5 V
CLAMPING VOLTAGE	15

Package size, operating temperature, ESD rating

CAPACITANCE	0.4
ESD WITHSTAND - AIR	20
ESD WITHSTAND - CONTACT	20
OPERATING TEMPERATURE - MIN	-55 °C
OPERATING TEMPERATURE - MAX	125 °C

Resources

SPECIFICATIONS AND DATASHEETS	Eaton sts232050ul40 TVS diode array ESD suppressor data sheet Eaton Specification Sheet - STS232050UL40

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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