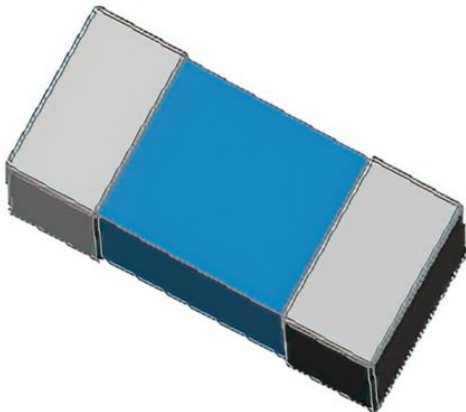


Eaton MLVC08V033C230

Catalog Number: MLVC08V033C230

Eaton MLVC08 Multilayer Varistor, 033Vdc Working Voltage, 45V Varistor Voltage @ 1mA DC, 230pF Typical Capacitance @ 1MHz

General specifications



Product Name	Catalog Number
Eaton MLVC multilayer varistor	MLVC08V033C230
UPC	Product Length/Depth
051712808385	2 mm
Product Height	Product Width
0.9 mm	1.2 mm
Product Weight	Certifications
0.029 g	IEC 61000-4-2

Product specifications

Operating temperature - max

125 °C

Operating temperature - min

-55 °C

Capacitance

230

Clamping voltage

79

Operating voltage

33

Transient energy

0.3

Varistor voltage

45 V

Working voltage (Vrms)

23.3 Vrms

Peak current 8/20

35

ESD withstand - contact

8 kV

Component package size

0805 EIA

ESD withstand - air

15 kV

Resources

Specifications and datasheets

[Eaton Specification Sheet - MLVC08V033C230](#)

Technical data sheets

[Eaton MLVC high energy type multilayer varistor ESD suppressor data sheet](#)