

VCUT10A1-SD0HG4-08



Images are for reference See product specification

Part Number:	VCUT10A1-SD0HG4-08
EC Part #:	E04562973
Category:	TVS - Diodes
Manufacturer:	Vishay
Description:	TVS DIODE AUTO 10V CLP0603
RoHS:	Lead free / RoHS Compliant
Stock:	In Stock
Delivery:	
Payment:	

Competitive Advantage

- Prompt Responsiveness
- Guaranteed Quality
- Global Access
- Supply Chain Solution

The world's largest source of Hard-To-Find parts.
 We are offering VCUT10A1-SD0HG4-08 for competitive price in the global market, please send us a quota request for pricing.
 Thank you!

Vishay

Vishay Intertechnology is one of the world's largest manufacturers of discrete semiconductors and selected ICs, and passive electronic components.

VCUT10A1-SD0HG4-08 Specifications

Part Status	Active
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	10V (Max)
Voltage - Breakdown (Min)	11V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	4A (8/20µs)
Power - Peak Pulse	72W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	7.7pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	CLP0603

VCUT10A1-SD0HG4-08 Specifications

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|---|---|
| Fuseholders > | Surge Suppression ICs > |
| TVS - Mixed Technology > | TVS - Varistors, MOVs > |
| TVS - Diodes > | TVS - Thyristors > |
| Thermal Cutoffs (Thermal Fuses) > | Fuses > |