

D5V0L1B2LPSQ-7B



Part Number: [D5V0L1B2LPSQ-7B](#)

Manufacturer: [Diodes Incorporated](#)

Description: TVS DIODE 5V 14V 2DFN

Data sheet:  [D5V0L1B2LPS\(Q\)](#)

RoHs Status: Lead free / RoHS Compliant

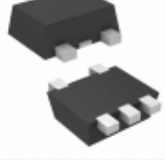
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PRODUCT PARAMETER			
Part Number	D5V0L1B2LPSQ-7B	Manufacturer	Diodes Incorporated
Description	TVS DIODE 5V 14V 2DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	435476 pcs	Data sheet	D5V0L1B2LPS(Q)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ 1pp	14V	Voltage - Breakdown (Min)	6V
Type	Zener	Supplier Device Package	U-DFN1006-2/SWP
Series	Automotive, AEC-Q101	Power Line Protection	No
Power - Peak Pulse	84W	Packaging	Original-Reel®
Package / Case	0402 (1006 Metric)	Other Names	D5V0L1B2LPSQ-7BDIDKR
Operating Temperature	-65°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	6A (8/20µs)
Capacitance @ Frequency	15pF @ 1MHz	Bidirectional Channels	1
Applications	Automotive		
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	Part#: D5V0L1B2DLP3-7 Description: TVS DIODE 5V 14V ESN0603-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: D5V0L2B3W-7 Description: TVS DIODE 5V 14V SOT323	Manufacturers: Diodes Incorporated	RFQ
	Part#: D5V0L4B5V-7 Description: TVS DIODE 5V 14V SOT553	Manufacturers: Diodes Incorporated	RFQ
	Part#: D5V0L4B5S-7 Description: TVS DIODE 5VWM 14VC SOT353	Manufacturers: Diodes Incorporated	RFQ
	Part#: D5V0L4B5TS-7 Description: TVS DIODE 5V 14V TSOT-25	Manufacturers: Diodes Incorporated	RFQ
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