

# SMDJ30

### **SMDJ30 Information**



Part Number	SMDJ30
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 30VWM 50.82VC SMD
Package	DO-214AB, SMC
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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#### For Reference Only

## **Certified Quality**

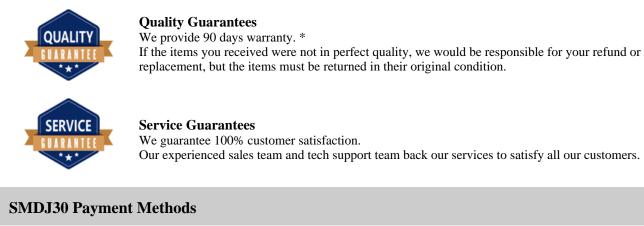
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **SMDJ30 Specifications**

Manufacturer Part NumberSMD30ManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesTVS - DiodesPackageDO-214AB, SMCSeriesSMDJTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)30VVoltage - Breakdown (Min)31.55VVoltage - Clamping (Max) @ Ipp50.82VCurrent - Peak Pulse (10/1000µs)3000W (3kW)
CategoryCircuit ProtectionTVS - DiodesPackageDO-214AB, SMCSeriesSMDJTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)30VVoltage - Breakdown (Min)31.55VVoltage - Clamping (Max) @ Ipp50.82VCurrent - Peak Pulse (10/100µs)62A
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Current - Peak Pulse (10/1000µs) 62A
Power - Peak Pulse 3000W (3kW)
Power Line Protection No
Applications General Purpose
Capacitance @ Frequency -
Operating Temperature $-65^{\circ}C \sim 150^{\circ}C (TJ)$
Mounting Type Surface Mount
Package / Case DO-214AB, SMC
Supplier Device Package DO-214AB (SMCJ)
Report er

#### **SMDJ30** Guarantees





If you have any question about SMDJ30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com