

# SMBJ120A

### **SMBJ120A Information**



Part NumberSMBJ120AManufacturerFairchild/ON SemiconductorCategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 120VWM 193VC SMBPackageDO-214AA, SMB<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

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.



# **SMBJ120A Specifications**

Manufacturer Part Number	SMBJ120A
Manufacturer	Fairchild/ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	SMBJ
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	120V
Voltage - Breakdown (Min)	133V
Voltage - Clamping (Max) @ Ipp	193V
Current - Peak Pulse (10/1000µs)	3.1A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

#### **SMBJ120A Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **SMBJ120A Payment Methods**



# SMBJ120A Shipping Methods



If you have any question about SMBJ120A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com