

## **ITA18B3**

## **ITA18B3 Information**



For Reference Only

Part Number	ITA18B3
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 15VWM 26VC 20SOIC
Package	20-SOIC (0.295", 7.50mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



## **ITA18B3 Specifications**

Manufacturer Part Number	ITA18B3
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	20-SOIC (0.295", 7.50mm Width)
Series	ITA, TRANSIL?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	9
Voltage - Reverse Standoff (Typ)	15V
Voltage - Breakdown (Min)	18V
Voltage - Clamping (Max) @ Ipp	26V
Current - Peak Pulse (10/1000µs)	25A (8/20µs)
Power - Peak Pulse	300W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	500pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report error

### **ITA18B3 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 Guarantees**

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



If you have any question about ITA18B3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com