

ITA18B1RL

ITA18B1RL Information

www.heltener.com	Part Number Manufacturer Category Description Package	ITA18B1RL STMicroelectronics Circuit Protection TVS - Diodes TVS DIODE 15VWM 28VC 8SOIC 8-SOIC (0.154", 3.90mm Width)	
•	i achage	For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



ITA18B1RL Specifications

Manufacturer Part Number	ITA18B1RL	
Manufacturer	STMicroelectronics	
Category	Circuit Protection	
	TVS - Diodes	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	ITA, TRANSIL?	
Туре	Zener	
Unidirectional Channels	-	
Bidirectional Channels	5	
Voltage - Reverse Standoff (Typ)	15V	
Voltage - Breakdown (Min)	18V	
Voltage - Clamping (Max) @ Ipp	28V	
Current - Peak Pulse (10/1000µs)	25A (8/20µs)	
Power - Peak Pulse	300W	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	350pF @ 1MHz	
Operating Temperature	-	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report error	ors?

ITA18B1RL 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 BUARANTEE

Service Guarantees

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

ITA18B1RL Payment Methods



ITA18B1RL Shipping Methods



If you have any question about ITA18B1RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com