



ITA6V1U1RL Information



For Reference Only

Part Number ITA6V1U1RL

Manufacturer STMicroelectronics

Category Circuit Protection
 TVS - Diodes

DescriptionTVS DIODE 5VWM 12VC 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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.









ITA6V1U1RL Specifications

Manufacturer Part Number	ITA6V1U1RL
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	ITA, TRANSIL?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	6
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.51V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	25A (8/20μs)
Power - Peak Pulse	300W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	1500pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

ITA6V1U1RL 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.

ITA6V1U1RL Payment Methods





















ITA6V1U1RL Shipping Methods













If you have any question about ITA6V1U1RL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com