

CBTVS2A12-1F3

CBTVS2A12-1F3 Information

www.helsener.com	Part Number Manufacturer Category Description Package		
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.



CBTVS2A12-1F3 Specifications

Manufacturer Part Number	CBTVS2A12-1F3
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	4-XFBGA, FCBGA
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	10V
Voltage - Breakdown (Min)	12V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	44W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	4-XFBGA, FCBGA
Supplier Device Package	4-FlipChip
	Report errors?

CBTVS2A12-1F3 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.

CBTVS2A12-1F3 Payment Methods



CBTVS2A12-1F3 Shipping Methods



If you have any question about CBTVS2A12-1F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com