

ESDA13P70-1U1M Information


For Reference Only

Part Number [ESDA13P70-1U1M](#)
Manufacturer STMicroelectronics
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 20VC
Package 2-UDFN
 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.


ESDA13P70-1U1M Specifications

Manufacturer Part Number	ESDA13P70-1U1M
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	2-UDFN
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	12.5V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	60A (8/20µs)
Power - Peak Pulse	1300W (1.3kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-UDFN
Supplier Device Package	1610

[Report errors?](#)

ESDA13P70-1U1M 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.

ESDA13P70-1U1M Payment Methods



ESDA13P70-1U1M Shipping Methods



If you have any question about ESDA13P70-1U1M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com