

UCLAMP3671P.TNT Information


For Reference Only

Part Number [UCLAMP3671P.TNT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 36VWM 80VC SGP1610N2
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.


UCLAMP3671P.TNT Specifications

Manufacturer Part Number	UCLAMP3671P.TNT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	2-UDFN
Series	Automotive, AEC-Q100, uClamp?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	36V (Max)
Voltage - Breakdown (Min)	37V
Voltage - Clamping (Max) @ Ipp	80V
Current - Peak Pulse (10/1000µs)	18A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	150pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-UDFN
Supplier Device Package	SGP1610N2

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UCLAMP3671P.TNT 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.

UCLAMP3671P.TNT Payment Methods



UCLAMP3671P.TNT Shipping Methods



If you have any question about UCLAMP3671P.TNT, please do not hesitate to contact us!

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