

DF2B18FU,H3F Information


For Reference Only

Part Number [DF2B18FU,H3F](#)
Manufacturer Toshiba Semiconductor and Storage
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 33VC
Package SC-76, SOD-323
 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.


DF2B18FU,H3F Specifications

Manufacturer Part Number	DF2B18FU,H3F
Manufacturer	Toshiba Semiconductor and Storage
Category	Circuit Protection TVS - Diodes
Package	SC-76, SOD-323
Series	Automotive, AEC-Q101
Type	Steering (Rail to Rail)
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	16.2V
Voltage - Clamping (Max) @ Ipp	33V
Current - Peak Pulse (10/1000µs)	2.5A (8/20µs)
Power - Peak Pulse	80W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	9pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	USC

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DF2B18FU,H3F 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.

DF2B18FU,H3F Payment Methods



DF2B18FU,H3F Shipping Methods



If you have any question about DF2B18FU,H3F, please do not hesitate to contact us!

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