

TND316S-TL-2H Information


For Reference Only

Part Number [TND316S-TL-2H](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC DVR EXPD 25V 1A SOP8
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.


TND316S-TL-2H Specifications

Manufacturer Part Number	TND316S-TL-2H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	6 Ohm LS, 8 Ohm HS
Current - Output / Channel	-
Current - Peak Output	1A
Voltage - Supply	4.5 V ~ 25 V
Voltage - Load	4.5 V ~ 25 V
Operating Temperature	-55°C ~ 150°C (TJ)
Features	-
Fault Protection	-
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

TND316S-TL-2H 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.

TND316S-TL-2H Payment Methods



TND316S-TL-2H Shipping Methods



If you have any question about TND316S-TL-2H, please do not hesitate to contact us!

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