

TSC427MJA/883B Information


For Reference Only

Part Number [TSC427MJA/883B](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC DRIVER MOSFET COTS
Package 8-CDIP (0.300", 7.62mm)
 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.


TSC427MJA/883B Specifications

Manufacturer Part Number	TSC427MJA/883B
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	8-CDIP (0.300", 7.62mm)
Series	Military, MIL-STD-883
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	1.5A, 1.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	25ns, 25ns
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-CERDIP

[Report errors?](#)

TSC427MJA/883B 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.

TSC427MJA/883B Payment Methods



TSC427MJA/883B Shipping Methods



If you have any question about TSC427MJA/883B, please do not hesitate to contact us!

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