

LP38853S-ADJ/NOPB Information



For Reference Only

Part Number LP38853S-ADJ/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR POS ADJ 3A DDPAK**Package**TO-263-8, D2Pak (7 Leads + Tab), TO-263CA

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.









LP38853S-ADJ/NOPB Specifications

Supplier Device Package	DDPAK/TO-263-7
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Control Features	Enable, Soft Start
PSRR	80dB ~ 70dB (120Hz ~ 1kHz)
Current - Supply (Max)	300μA ~ 9mA
Current - Quiescent (Iq)	-
Current - Output	3A
Voltage Dropout (Max)	0.45V @ 3A
Voltage - Output (Max)	1.8V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
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	PMIC - Voltage Regulators - Linear
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LP38853S-ADJ/NOPB 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.

LP38853S-ADJ/NOPB Payment Methods



















LP38853S-ADJ/NOPB Shipping Methods













If you have any question about LP38853S-ADJ/NOPB, please do not hesitate to contact us!

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