

LP38691QSD-5.0/NOPB

LP38691QSD-5.0/NOPB Information



For Reference Only

Part Number LP38691QSD-5.0/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 500MA 6WSON

Package 6-WDFN Exposed Pad

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.









LP38691QSD-5.0/NOPB Specifications

	Report errors?
Supplier Device Package	6-WSON (3x3)
Package / Case	6-WDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature
Control Features	-
PSRR	55dB (120Hz)
Current - Supply (Max)	55μA ~ 100μA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.45V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	10V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	6-WDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	LP38691QSD-5.0/NOPB

LP38691QSD-5.0/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.

LP38691QSD-5.0/NOPB Payment Methods



















LP38691QSD-5.0/NOPB Shipping Methods













If you have any question about LP38691QSD-5.0/NOPB, please do not hesitate to contact us!

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