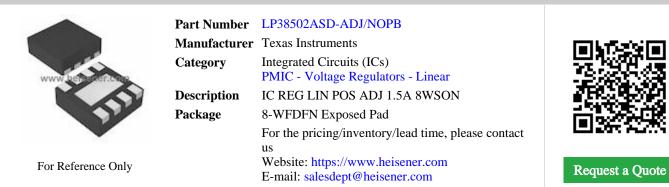


# LP38502ASD-ADJ/NOPB

#### LP38502ASD-ADJ/NOPB Information



### **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.



## LP38502ASD-ADJ/NOPB Specifications

Manufacturer Part Number	LP38502ASD-ADJ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Category	PMIC - Voltage Regulators - Linear
Destrope	8-WFDFN Exposed Pad
Package	
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5V
Voltage Dropout (Max)	0.37 @ 1.5A
Current - Output	1.5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	$15\mu A \sim 4mA$
PSRR	58dB ~ 56dB (120Hz ~ 1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-WSON (3x2.5)
	Report errors?

### LP38502ASD-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.

### LP38502ASD-ADJ/NOPB Payment Methods





If you have any question about LP38502ASD-ADJ/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com