

# LP3981ILDX-3.03/NOPB

### LP3981ILDX-3.03/NOPB Information



For Reference Only

Part Number LP3981ILDX-3.03/NOPB

**Manufacturer** Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.03V 300MA 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.









## LP3981ILDX-3.03/NOPB Specifications

Manufacturer Part Number	LP3981ILDX-3.03/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-WDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	3.03V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.2V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	120μΑ ~ 210μΑ	
PSRR	50dB ~ 55dB (1kHz ~ 10kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	6-WDFN Exposed Pad	
Supplier Device Package	6-WSON (3x4)	
		Report errors?

### LP3981ILDX-3.03/NOPB Guarantees



#### **Ouality 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.

## LP3981ILDX-3.03/NOPB Payment Methods



















### LP3981ILDX-3.03/NOPB Shipping Methods













If you have any question about LP3981ILDX-3.03/NOPB, please do not hesitate to contact us!

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