



### LP3882ES-1.5/NOPB Information



For Reference Only

Part Number LP3882ES-1.5/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.5V 1.5A DDPAK

**Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA 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.









# LP3882ES-1.5/NOPB Specifications

		Report errors?
Supplier Device Package	DDPAK/TO-263-5	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	80dB ~ 65dB (120Hz ~ 1kHz)	
Current - Supply (Max)	30μA ~ 8mA	
Current - Quiescent (Iq)	-	
Current - Output	1.5A	
Voltage Dropout (Max)	0.27V @ 1.5A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Input (Max)	5.5V	
Number of Regulators	Ī	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	LP3882ES-1.5/NOPB	

#### LP3882ES-1.5/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.

### LP3882ES-1.5/NOPB Payment Methods



















## LP3882ES-1.5/NOPB Shipping Methods













If you have any question about LP3882ES-1.5/NOPB, please do not hesitate to contact us!

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