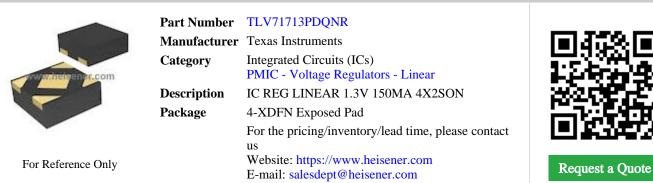


# TLV71713PDQNR

## **TLV71713PDQNR 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.



# **TLV71713PDQNR Specifications**

Manufacturer Part NumberTLV71713PDQNRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage4-XDFN Exposed PadSeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1	
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage4-XDFN Exposed PadSeries-Output ConfigurationPositiveOutput TypeFixed	
PMIC - Voltage Regulators - LinearPackage4-XDFN Exposed PadSeries-Output ConfigurationPositiveOutput TypeFixed	
Package4-XDFN Exposed PadSeries-Output ConfigurationPositiveOutput TypeFixed	
Series-Output ConfigurationPositiveOutput TypeFixed	
Output ConfigurationPositiveOutput TypeFixed	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 5.5V	
Voltage - Output (Min/Fixed) 1.3V	
Voltage - Output (Max) -	
Voltage Dropout (Max) 0.5V @ 150mA	
Current - Output 150mA	
Current - Quiescent (Iq) -	
Current - Supply (Max) 55µA	
PSRR 70dB ~ 43dB (10Hz ~ 100kHz)	
Control Features Enable	
Protection Features Over Current, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO)	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 4-XDFN Exposed Pad	
Supplier Device Package4-X2SON (1x1)	
Report	errors?

### **TLV71713PDQNR 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.

### **TLV71713PDQNR Payment Methods**





If you have any question about TLV71713PDQNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com