



# **TPS61291DRVR Information**



For Reference Only

Part Number TPS61291DRVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BOOST PROG 0.7A SYNC 6SON

Package 6-WDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









# **TPS61291DRVR Specifications**

Manufacturer Part Number	TPS61291DRVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-WDFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	0.9V
Voltage - Input (Max)	5V
Voltage - Output (Min/Fixed)	2.5V, 3V, 3.3V
Voltage - Output (Max)	-
Current - Output	700mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-SON (2x2)
	Report errors?

### **TPS61291DRVR 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.

### **TPS61291DRVR Payment Methods**



















### **TPS61291DRVR Shipping Methods**













If you have any question about TPS61291DRVR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com