



# **TPS561201DDCR Information**

TPS561201DDCR Part Number Manufacturer Texas Instruments Category Integrated Circuits (ICs) Heisener.com

PMIC - Voltage Regulators - DC DC Switching

Regulators

AUGUSTA NEXT 1A Description

**Package** 

For the pricing/inventory/lead time, please contact

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **TPS561201DDCR Specifications**

Manufacturer Part Number	TPS561201DDCR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
Series	SWIFT?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	17V
Voltage - Output (Min/Fixed)	0.76V
Voltage - Output (Max)	7V
Current - Output	1A
Frequency - Switching	580kHz
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

### **TPS561201DDCR 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.

# **TPS561201DDCR Payment Methods**



















### **TPS561201DDCR Shipping Methods**













If you have any question about TPS561201DDCR, please do not hesitate to contact us!

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