



#### **TL497ACNSR Information**



For Reference Only

Part Number TL497ACNSR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BCK BST INV ADJ 0.5A 14SO

**Package** 14-SOIC (0.209", 5.30mm Width)

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.









## **TL497ACNSR Specifications**

Manufacturer Part Number	TL497ACNSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	14-SOIC (0.209", 5.30mm Width)
Series	-
Function	Step-Up, Step-Down
Output Configuration	Positive or Negative
Topology	Buck, Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	±1.2V
Voltage - Output (Max)	30V, -25V
Current - Output	500mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	No
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.209", 5.30mm Width)
Supplier Device Package	14-SOP
	Report errors?

#### **TL497ACNSR 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.

# **TL497ACNSR Payment Methods**





















### **TL497ACNSR Shipping Methods**













If you have any question about TL497ACNSR, please do not hesitate to contact us!

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