



## **TPS84620RUQR Information**



For Reference Only

Part Number TPS84620RUQR
Manufacturer Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** IC BUCK SYNC ADJ 6A 47B1QFN

Package 47-BQFN Module

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.









# **TPS84620RUQR Specifications**

| Manufacturer Part Number | TPS84620RUQR   |
|--------------------------|--|
| Manufacturer             | Texas Instruments                                    |
| Category                 | Power Supplies - Board Mount                         |
|                          | DC DC Converters                                     |
| Package                  | 47-BQFN Module                                       |
| Series                   | -  |
| Туре                     | Non-Isolated PoL Module                              |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 4.5V   |
| Voltage - Input (Max)    | 14.5V  |
| Voltage - Output 1       | 1.2 ~ 5.5 V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 6A   |
| Power (Watts)            | -  |
| Voltage - Isolation      | -  |
| Applications             | ITE (Commercial)                                     |
| Features                 | -  |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 90%  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 47-BQFN Module                                       |
| Size / Dimension         | 0.59" L x 0.35" W x 0.11" H (15.0mm x 9.0mm x 2.8mm) |
|                          |  |

| Supplier Device Package | 47-B1QFN (15x9) |
|-------------------------|-----------------|
| Control Features        | -               |
|                         | Report errors?  |

## **TPS84620RUQR 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.

## **TPS84620RUQR Payment Methods**



















## **TPS84620RUQR Shipping Methods**













If you have any question about TPS84620RUQR, please do not hesitate to contact us!

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