



### **ACT413US-T Information**



For Reference Only

Part Number ACT413US-T

**Manufacturer** Active-Semi International Inc.

Category Integrated Circuits (ICs)
PMIC - AC DC Converters, Offline Switchers

**Description** IC OFF-LINE CTRLR PWM 6-SOT23

Package SOT-23-6

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.









# **ACT413US-T Specifications**

| Manufacturer Part Number   | ACT413US-T   |                |
|----------------------------|--|----------------|
| Manufacturer               | Active-Semi International Inc.   |                |
| Category                   | Integrated Circuits (ICs)  |                |
|                            | PMIC - AC DC Converters, Offline Switchers                                 |                |
| Package                    | SOT-23-6   |                |
| Series                     | ActivePSR?, ActiveQR?  |                |
| Output Isolation           | Isolated   |                |
| Internal Switch(s)         | No   |                |
| Voltage - Breakdown        | -  |                |
| Topology                   | Flyback  |                |
| Voltage - Start Up         | 12.35V   |                |
| Voltage - Supply (Vcc/Vdd) | 6.8 V ~ 22 V   |                |
| Duty Cycle                 | 75%  |                |
| Frequency - Switching      | Up to 85kHz  |                |
| Power (Watts)              | 36W  |                |
| Fault Protection           | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |                |
| Control Features           | -  |                |
| Operating Temperature      | -40°C ~ 85°C (TA)  |                |
| Package / Case             | SOT-23-6   |                |
| Supplier Device Package    | SOT-23-6   |                |
| Mounting Type              | Surface Mount  |                |
|                            |  | Report errors? |

#### **ACT413US-T 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.

## **ACT413US-T Payment Methods**



















### **ACT413US-T Shipping Methods**













If you have any question about ACT413US-T, please do not hesitate to contact us!

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