



ACT412US-T Information



For Reference Only

Part Number ACT412US-T

Manufacturer Active-Semi International Inc.

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFF-LINE SWITCH PWM 6SOT-23

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.









ACT412US-T Specifications

Manufacturer Part Number	ACT412US-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)	5.4 V ~ 22 V	
Duty Cycle	75%	
Frequency - Switching	Up to 120kHz	
Power (Watts)	36W	
Fault Protection	Current Limiting, 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?

ACT412US-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.

ACT412US-T Payment Methods



















ACT412US-T Shipping Methods













If you have any question about ACT412US-T, please do not hesitate to contact us!

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