

ACT518SH-T Information


For Reference Only

Part Number [ACT518SH-T](#)
Manufacturer Active-Semi International Inc.
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC REG CTRLR PWM CM 8SOP
Package 8-SOIC (0.154", 3.90mm 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.


ACT518SH-T Specifications

Manufacturer Part Number	ACT518SH-T
Manufacturer	Active-Semi International Inc.
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	ActiveQR?
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	12.3V
Voltage - Supply (Vcc/Vdd)	7.4 V ~ 28 V
Duty Cycle	75%
Frequency - Switching	Up to 75kHz
Power (Watts)	10W
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
Control Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
Mounting Type	Surface Mount

[Report errors?](#)

ACT518SH-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.

ACT518SH-T Payment Methods



ACT518SH-T Shipping Methods



If you have any question about ACT518SH-T, please do not hesitate to contact us!

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