



ACT4529YH-T0010 Information



For Reference Only

Part Number ACT4529YH-T0010

Manufacturer Active-Semi International Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK PROG 3A SYNC 8SOP

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

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.









ACT4529YH-T0010 Specifications

Manufacturer Part Number	ACT4529YH-T0010
Manufacturer	Active-Semi International Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	6V
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	5.1V, 9.1V, 12.1V
Voltage - Output (Max)	-
Current - Output	3A
Frequency - Switching	125kHz
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOP-EP
	Report errors?

ACT4529YH-T0010 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.

ACT4529YH-T0010 Payment Methods





















ACT4529YH-T0010 Shipping Methods













If you have any question about ACT4529YH-T0010, please do not hesitate to contact us!

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