



90E36AERGI8 Information



For Reference Only

Part Number 90E36AERGI8

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Energy Metering

Description IC ENERGY POLYPH METER 48-TQFP

Package 48-TQFP

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.









90E36AERGI8 Specifications

Manufacturer Part Number	90E36AERGI8
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Energy Metering
Package	48-TQFP
Series	-
Input Impedance	50 kOhm, 80 kOhm, 120 kOhm
Measurement Error	0.5%
Voltage - I/O High	2.8V, 3.6V
Voltage - I/O Low	0.4V, 0.8V
Current - Supply	23mA
Voltage - Supply	2.8 V ~ 3.6 V
Meter Type	3 Phase
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)
	Report errors?

90E36AERGI8 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.

90E36AERGI8 Payment Methods





















90E36AERGI8 Shipping Methods













If you have any question about 90E36AERGI8, please do not hesitate to contact us!

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