

ISL70003ASEHVFE Information


For Reference Only

Part Number [ISL70003ASEHVFE](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK 0.6V 9A 64CQFP
Package -
 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.


ISL70003ASEHVFE Specifications

Manufacturer Part Number	ISL70003ASEHVFE
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	13.2V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	11.9V
Current - Output	9A
Frequency - Switching	300kHz or 500kHz
Synchronous Rectifier	Yes
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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ISL70003ASEHVFE 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.

ISL70003ASEHVFE Payment Methods



ISL70003ASEHVFE Shipping Methods



If you have any question about ISL70003ASEHVFE, please do not hesitate to contact us!

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