

# S-8353J25MC-IYKT2U

### S-8353J25MC-IYKT2U Information

www.heisener.com		S-8353J25MC-IYKT2U SII Semiconductor Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BOOST 2.5V 0.3A SOT23-5	
	Package	SC-74A, SOT-753	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
For Reference Only	8	For the pricing/inventory/lead time, please contact	
		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.



# S-8353J25MC-IYKT2U Specifications

Manufacturer Part Number	S-8353J25MC-IYKT2U
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SC-74A, SOT-753
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	0.9V
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	300mA (Switch)
Frequency - Switching	250kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### S-8353J25MC-IYKT2U 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.

S MoneyGram Alipay VISA

DISCOVER

### S-8353J25MC-IYKT2U Payment Methods



# S-8353J25MC-IYKT2U Shipping Methods



If you have any question about S-8353J25MC-IYKT2U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com