



S-13A1A12-E6T1U3 Information



For Reference Only

Part Number S-13A1A12-E6T1U3

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1A 6HSOP

Package 6-SOIC variation (0.154", 3.9mm), 4 Leads + 2 Fins

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.









S-13A1A12-E6T1U3 Specifications

Manufacturer Part Number	S-13A1A12-E6T1U3
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-SOIC variation (0.154", 3.9mm), 4 Leads + 2 Fins
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.38V @ 300mA
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	90μΑ
PSRR	65dB (1kHz)
Control Features	ON/OFF
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-SOIC variation (0.154", 3.9mm), 4 Leads + 2 Fins
Supplier Device Package	6-HSOP
	Report errors?

S-13A1A12-E6T1U3 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-13A1A12-E6T1U3 Payment Methods



















S-13A1A12-E6T1U3 Shipping Methods













If you have any question about S-13A1A12-E6T1U3, please do not hesitate to contact us!

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