

# FAN2509S30X

#### FAN2509S30X Information

WYW. haltener com	 FAN2509S30X ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 3V 50MA SOT23-5 SC-74A, SOT-753 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## FAN2509S30X Specifications

Manufacturer Part Number	FAN2509S30X
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.075V @ 50mA
Current - Output	50mA
Current - Quiescent (Iq)	50μΑ
Current - Supply (Max)	-
PSRR	43dB (120Hz)
Control Features	Enable
Protection Features	Over Temperature
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### FAN2509S30X 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### FAN2509S30X Payment Methods



### FAN2509S30X Shipping Methods



If you have any question about FAN2509S30X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com