



FAN2564UC25X Information

Heisener.com

Part Number FAN2564UC25X

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 300MA 4WLCSP

Package 4-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









FAN2564UC25X Specifications

Manufacturer Part Number	FAN2564UC25X	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-UFBGA, WLCSP	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	3.6V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.16V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$75\mu A \sim 200\mu A$	
PSRR	60dB (1kHz)	
Control Features	Enable	
Protection Features	Over Temperature, Short Circuit, Soft Start	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	4-UFBGA, WLCSP	
Supplier Device Package	4-WLCSP (1.41x0.93)	
	Report e	rrors?

FAN2564UC25X 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.

FAN2564UC25X Payment Methods



















FAN2564UC25X Shipping Methods













If you have any question about FAN2564UC25X, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com