



FAN53525UC48X Information

Part Number FAN53525UC48X

Category

Manufacturer Fairchild/ON Semiconductor Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description

Package

IC REG BUCK PROG 3A SYNC 15WLCSP

15-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

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



Request a Quote

Certified Quality

For Reference Only

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.









FAN53525UC48X Specifications

Manufacturer Part Number	FAN53525UC48X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	15-UFBGA, WLCSP
Series	TinyBuck?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	1.39V
Current - Output	3A
Frequency - Switching	2.4MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	15-UFBGA, WLCSP
Supplier Device Package	15-WLCSP (2.02x1.31)
	Report errors?

FAN53525UC48X 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.

FAN53525UC48X Payment Methods



















FAN53525UC48X Shipping Methods













If you have any question about FAN53525UC48X, please do not hesitate to contact us!

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