

FAN53525UC48X



ON Semiconductor®



Part Number:

FAN53525UC48X

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BUCK PROG 3A SYNC 15WLCSP

Data sheet:

 [FAN53525](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

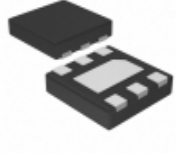
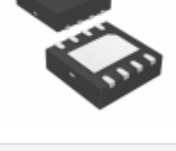
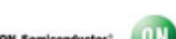
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN53525UC48X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK PROG 3A SYNC 15WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	164564 pcs	Data sheet	FAN53525
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	1.39V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	15-WLCSP (2.02x1.31)
Series	TinyBuck®	Packaging	Tape & Reel (TR)
Package / Case	15-UFBGA, WLCSP	Output Type	Programmable
Output Configuration	Positive	Other Names	FAN53525UC48XTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.4MHz
Detailed Description	Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 3A 15-UFBGA, WLCSP	Current - Output	3A
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