

FAN48618BUC53X



ON Semiconductor®



Part Number: [FAN48618BUC53X](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: 1.2A / 5.25V BOOST REGULATOR

Data sheet:  [FAN48618](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

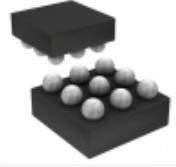
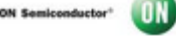
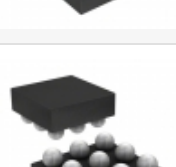
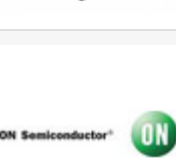
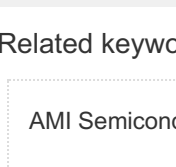
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN48618BUC53X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	1.2A / 5.25V BOOST REGULATOR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108462 pcs	Data sheet	FAN48618
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5.25V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	4.8V	Topology	Boost
Synchronous Rectifier	Yes	Series	TinyBoost®
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	2.5MHz	Detailed Description	Boost Switching Regulator IC Positive Fixed 5.25V 1 Output 1.2A
Current - Output	1.2A		

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RFQ Email: info@Components-World.com

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	Part#: FAN48610BUC45X Description: 3 MHZ 1A FIXED OUTPUT SYNCHRONOU	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48611UC53X Description: 3 MHZ FIXED OUTPUT SYNCHRONOUS T	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48630BUC31JX Description: IC REG BOOST PRGM 1.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48630BUC315X Description: IC REG BOOST PROG 1.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC50X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN48623UC50GX Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN48619UC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48614BUC50X Description: IC REG BOOST 5V SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC35X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48617UC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48610UC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN48610BUC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC33X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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