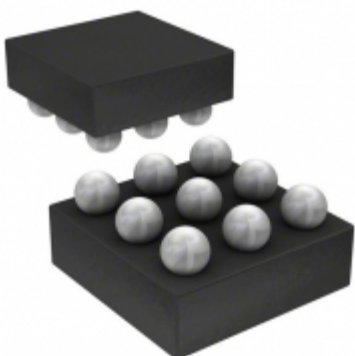


FAN48610BUC45X



ON Semiconductor® 

Part Number: [FAN48610BUC45X](#)

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

Description: 3 MHZ 1A FIXED OUTPUT SYNCHRONOU

Data sheet:  [FAN48610](#)

RoHs Status: Lead free / RoHS Compliant

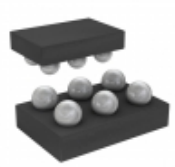
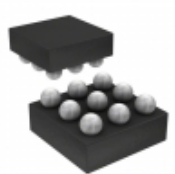
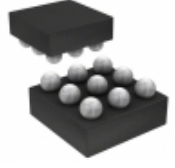
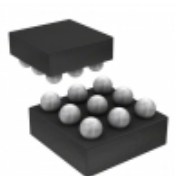
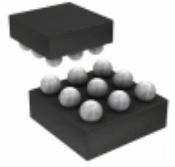
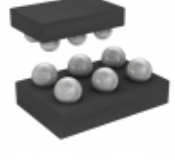
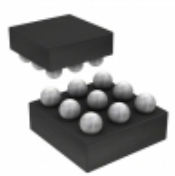
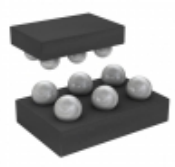
Ship From: Hong Kong

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	FAN48610BUC45X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	3 MHZ 1A FIXED OUTPUT SYNCHRONOU	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	248934 pcs	Data sheet	FAN48610
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	4.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	9-WLCSP (1.21 x 1.22)
Series	TinyBoost®	Packaging	Tape & Reel (TR)
Package / Case	9-UFBGA	Output Type	Fixed
Output Configuration	Positive	Other Names	FAN48610BUC45X-ND FAN48610BUC45XOSTR
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	8 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 4.5V 1 Output 1A (Switch) 9-UFBGA	Current - Output	1A (Switch)
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RELATED PRODUCTS			
	Part#: FAN48618BUC53X Description: 1.2A / 5.25V BOOST REGULATOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48615UC08X Description: FIXED OUTPUT SYNCHRONOUS TINYBOO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48619UC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4860UC5X Description: IC REG BST 5V 0.93A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4860UMP5X Description: IC REG BOOST 5V 0.93A SYNC 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48615UC11X Description: FIXED OUTPUT SYNCHRONOUS TINYBOO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4855MTCX Description: IC REG BST ADJ 0.5A SYNC 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48610UC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN48610BUC33X Description: IC REG BOOST 3.3V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48611UC53X Description: 3 MHZ FIXED OUTPUT SYNCHRONOUS T	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48617UC50X 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#: FAN4860UC54X Description: IC REG BOOST 5.4V 1A SYNC 6WLCSP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN4858TZ Description: IC REG BOOST 0.6A 6SSOT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4852IMU8X Description: IC OPAMP GP 9MHZ RRO 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC315X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4822IN Description: IC CTRLR PFC ZVS UVLO OVP 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48610BUC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4855MTC Description: IC REG BST ADJ 0.5A SYNC 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4860UC33X Description: IC REG BOOST 3.3V 0.65A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN48610BUC45X

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