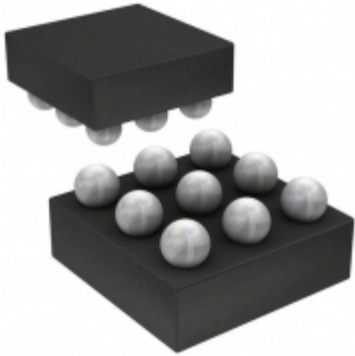


FAN48610UC50X



Images are for reference only.
See Product Specifications for product details.
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ON Semiconductor

Formerly
FAIRCHILD

Part Number: [FAN48610UC50X](#)

Manufacturer: [Fairchild/ON Semiconductor](#)

Description: IC REG BOOST 5V 1A SYNC 9WLCSP

Data sheet:  [FAN48610](#)

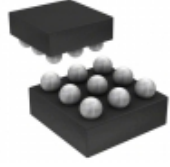
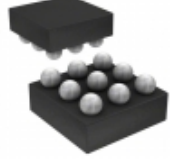
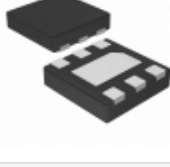
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	FAN48610UC50X	Manufacturer	Fairchild/ON Semiconductor
Description	IC REG BOOST 5V 1A SYNC 9WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	161608 pcs	Data sheet	FAN48610
Category	Integrated Circuits (ICs)	Voltage - Start Up	Boost
Voltage - Output (Max)	5V	Voltage - Input (Max)	4.5V
Voltage - Dropout (Typical)	2.5V	Voltage - Breakdown	9-WLCSP (1.21x1.21)
Series	TinyBoost®	RoHS Status	Digi-Reel®
Regulator Topology	1A (Switch)	Polarization	9-UFBGA, WLCSP
Output Type	Fixed	Output Configuration	1
Output	Step-Up	Other Names	FAN48610UC50XDKR
Operating Temperature	-40°C ~ 85°C (TA)	Number of DAC's	2.5MHz
Noise - 0.1Hz to 10Hz	-	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	23 Weeks
Manufacturer Part Number	FAN48610UC50X	Expanded Description	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1A (Switch) 9-UFBGA, WLCSP
Description	IC REG BOOST 5V 1A SYNC 9WLCSP	Contact Rating @ Voltage	Positive
Clock Sync	Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Fairchild/ON Semiconductor series electronic components. We have 161608 pieces of Fairchild/ON Semiconductor FAN48610UC50X in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: FAN48614BUC50X Description: IC REG BOOST 5V SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48617UC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48610BUC45X Description: 3 MHZ 1A FIXED OUTPUT SYNCHRONOU	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48615UC11X 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#: FAN4860UC33X Description: IC REG BOOST 3.3V 0.65A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4860UC54X Description: IC REG BOOST 5.4V 1A SYNC 6WLCSP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN48618BUC53X Description: 1.2A / 5.25V BOOST REGULATOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4860UMP5X Description: IC REG BOOST 5V 0.93A SYNC 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC315X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC32JX Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4855MTC Description: IC REG BST ADJ 0.5A SYNC 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48610BUC50X Description: IC REG BOOST 5V 1A SYNC 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4855MTCX Description: IC REG BST ADJ 0.5A SYNC 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48615UC08X Description: FIXED OUTPUT SYNCHRONOUS TINYBOO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48611UC53X Description: 3 MHZ FIXED OUTPUT SYNCHRONOUS T	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN4858TZ Description: IC REG BOOST 0.6A 6SSOT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC33X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48610BUC33X Description: IC REG BOOST 3.3V 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

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