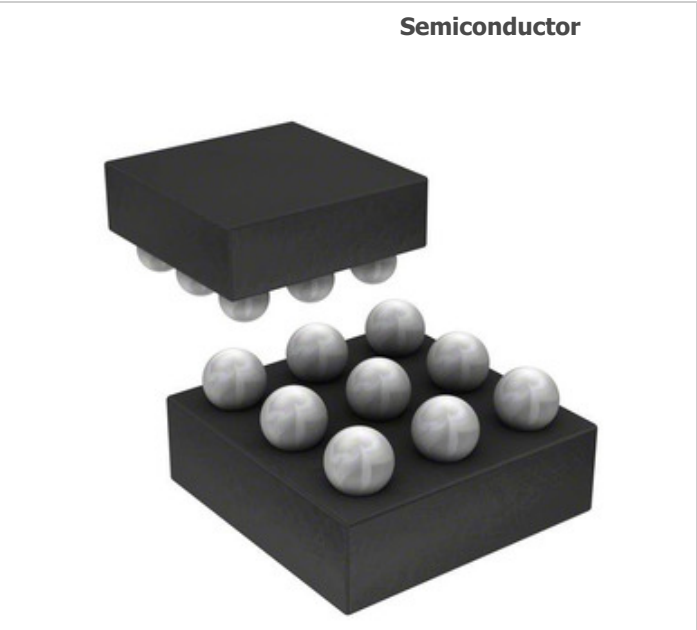


ON Semiconductor® 

AMI Semiconductor / ON



Part Number:

FAN48610BUC50X

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG BOOST 5V 1A SYNC 9WLCSP

Datasheets:

 FAN48610BUC50X.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

112231 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

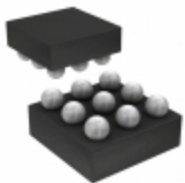
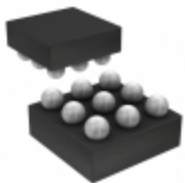
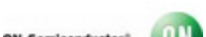
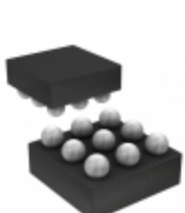
Specifications of FAN48610BUC50X

PART NUMBER	FAN48610BUC50X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 5V 1A SYNC 9WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112231 pcs
DATA SHEET	 FAN48610BUC50X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-WLCSP (1.21x1.21)
SERIES	TinyBoost®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	9-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN48610BUC50XCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1A (Switch) 9-UFBGA, WLCSP
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	FAN48610

Related Tags

AMI Semiconductor / ON Semiconductor FAN48610BUC50X	FAN48610BUC50X Distributor	FAN48610BUC50X Supplier
FAN48610BUC50X Price	FAN48610BUC50X Pictures	FAN48610BUC50X Image
FAN48610BUC50X PDF Datasheet	FAN48610BUC50X Download Datasheet	FAN48610BUC50X Datasheet
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AMI Semiconductor / ON Semiconductor FAN48610BUC50X	ON Semiconductor FAN48610BUC50X	Aptina / ON Semiconductor FAN48610BUC50X
Catalyst Semiconductor / ON Semiconductor FAN48610BUC50X	PulseCore Semiconductor / ON Semiconductor FAN48610BUC50X	Sanyo Semiconductor / ON Semiconductor FAN48610BUC50X

Related Products

 FAN4860UMP5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 0.93A SYNC 6UMLP In stock: 114088 pcs RFQ	 FAN4860UC54X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5.4V 1A SYNC 6WLCSP In stock: 336166 pcs RFQ
 FAN48610UC50X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 97033 pcs RFQ	 FAN48617UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 62069 pcs RFQ
 FAN48614BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V SYNC 9WLCSP In stock: 163651 pcs RFQ	 FAN4860UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 0.65A 6WLCSP In stock: 293986 pcs RFQ
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 FAN48610BUC45X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3 MHZ 1A FIXED OUTPUT SYNCHRONOU In stock: 338904 pcs RFQ	 FAN4860UC5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST 5V 0.93A SYNC 6WLCSP In stock: 142147 pcs RFQ
 FAN48615UC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 206251 pcs RFQ	 FAN48610BUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 1A SYNC 9WLCSP In stock: 113460 pcs RFQ