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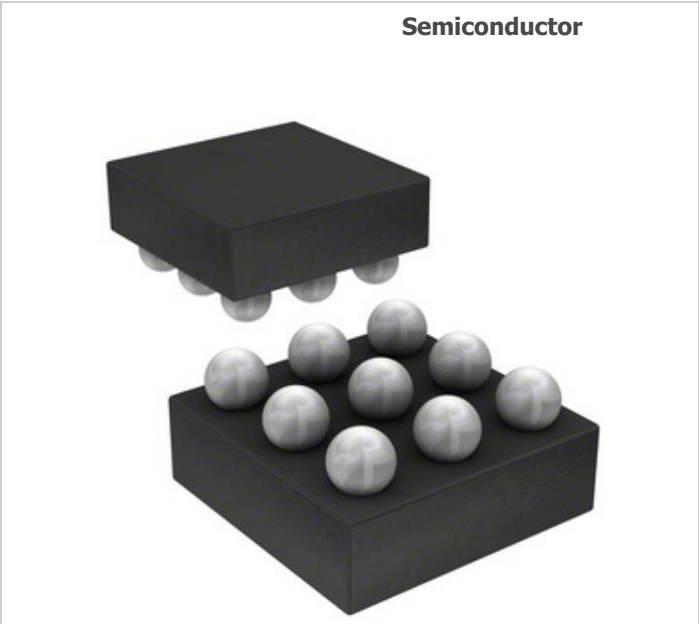


Image may be representation. See specifications for product details.

FAN48617UC50X

Part Number:	FAN48617UC50X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST 5V 1A SYNC 9WLCSP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN48617UC50X

PART NUMBER	FAN48617UC50X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 5V 1A SYNC 9WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
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	FAN48617UC50XCT
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	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1A 9-UFBGA, WLCSP
CURRENT - OUTPUT	1A

Related Tags

AMI Semiconductor / ON Semiconductor FAN48617UC50X	FAN48617UC50X Distributor	FAN48617UC50X Supplier
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Related Products

FAN48610UC50X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 206 pcs RFQ	FAN48615UC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: Out stock RFQ
FAN48623UC35X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: Out stock RFQ	FAN48614BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V SYNC 9WLCSP In stock: Out stock RFQ
FAN48623UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: Out stock RFQ	FAN48623UC315X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: Out stock RFQ
FAN48619UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: Out stock RFQ	FAN48618BUC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 1.2A / 5.25V BOOST REGULATOR In stock: Out stock RFQ
FAN48615UC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: Out stock RFQ	FAN48610BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 10 pcs RFQ
FAN48623UC32JX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: Out stock RFQ	FAN48611UC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3 MHZ FIXED OUTPUT SYNCHRONOUS T In stock: Out stock RFQ