

ON Semiconductor®


AMI Semiconductor / ON

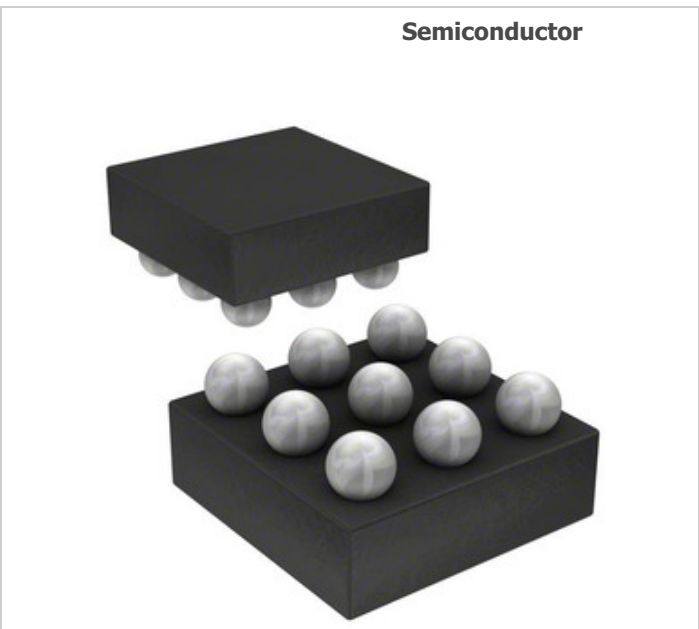


Image may be representation. See specifications for product details.

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
Stock Condition	62069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

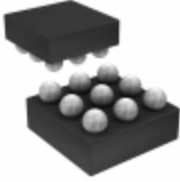
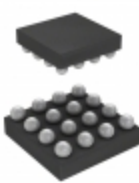
Specifications of FAN48617UC50X

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
QUANTITY AVAILABLE	62069 pcs
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)
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
FAN48617UC50X Price	FAN48617UC50X Pictures	FAN48617UC50X Image
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Catalyst Semiconductor / ON Semiconductor FAN48617UC50X	PulseCore Semiconductor / ON Semiconductor FAN48617UC50X	Sanyo Semiconductor / ON Semiconductor FAN48617UC50X

Related Products

 FAN48614BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V SYNC 9WLCSP In stock: 163651 pcs RFQ	 FAN48611UC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3 MHZ FIXED OUTPUT SYNCHRONOUS T In stock: 326090 pcs RFQ
 FAN48623UC315X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 80215 pcs RFQ	 FAN48623UC35X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 86613 pcs RFQ
 FAN48623UC32JX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 85381 pcs RFQ	 FAN48615UC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 135193 pcs RFQ
 FAN48619UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 86738 pcs RFQ	 FAN48610BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 112231 pcs RFQ
 FAN48623UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 36703 pcs RFQ	 FAN48618BUC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 1.2A / 5.25V BOOST REGULATOR In stock: 180905 pcs RFQ
 FAN48615UC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 206251 pcs RFQ	 FAN48610UC50X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 97033 pcs RFQ