

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN48618BUC53X

Part Number:	FAN48618BUC53X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	1.2A / 5.25V BOOST REGULATOR
Datasheets:	 FAN48618BUC53X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

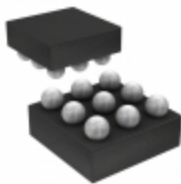
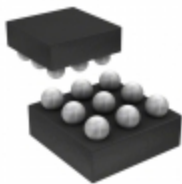
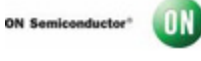
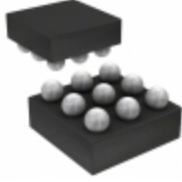
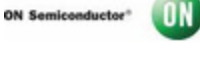
Specifications of FAN48618BUC53X

PART NUMBER	FAN48618BUC53X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	1.2A / 5.25V BOOST REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180905 pcs
DATA SHEET	 FAN48618BUC53X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.25V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	4.8V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SERIES	TinyBoost®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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 5.25V 1 Output 1.2A
CURRENT - OUTPUT	1.2A

Related Tags

AMI Semiconductor / ON Semiconductor FAN48618BUC53X	FAN48618BUC53X Distributor	FAN48618BUC53X Supplier
FAN48618BUC53X Price	FAN48618BUC53X Pictures	FAN48618BUC53X Image
FAN48618BUC53X PDF Datasheet	FAN48618BUC53X Download Datasheet	FAN48618BUC53X Datasheet
FAN48618BUC53X Stock	Buy FAN48618BUC53X	Buy AMI Semiconductor / ON Semiconductor FAN48618BUC53X
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AMI Semiconductor / ON Semiconductor FAN48618BUC53X	ON Semiconductor FAN48618BUC53X	Aptina / ON Semiconductor FAN48618BUC53X
Catalyst Semiconductor / ON Semiconductor FAN48618BUC53X	PulseCore Semiconductor / ON Semiconductor FAN48618BUC53X	Sanyo Semiconductor / ON Semiconductor FAN48618BUC53X

Related Products

 FAN48617UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 62069 pcs RFQ	 FAN48610UC50X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 97033 pcs RFQ
 FAN48623UC35X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 86613 pcs RFQ	 FAN48615UC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 135193 pcs RFQ
 FAN48623UC36FX Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3MHZ 2.5A TINYBOOST In stock: 73489 pcs RFQ	 FAN48623UC32JX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 85381 pcs RFQ
 FAN48623UC315X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 80215 pcs RFQ	 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	 FAN48619UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 86738 pcs RFQ
 FAN48623UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 36703 pcs RFQ	 FAN48615UC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 206251 pcs RFQ