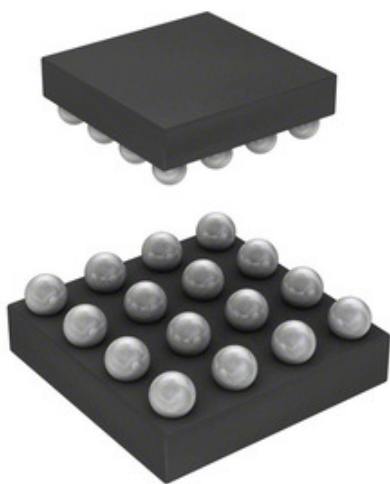


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN48623UC315X

Part Number:	FAN48623UC315X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST PROG 2.5A 16WLCSP
Datasheets:	 FAN48623UC315X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80215 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

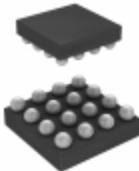
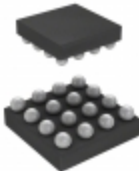
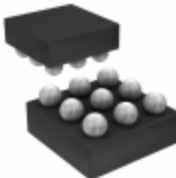
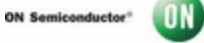
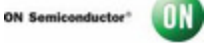
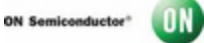
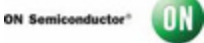
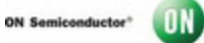
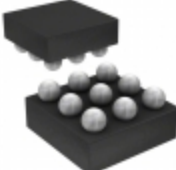
Specifications of FAN48623UC315X

PART NUMBER	FAN48623UC315X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST PROG 2.5A 16WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80215 pcs
DATA SHEET	 FAN48623UC315X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.15V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WLCSP (1.78x1.78)
SERIES	TinyBoost®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN48623UC315XTR
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 Programmable 3.15V 1 Output 2.5A 16-UFBGA, WLCSP
CURRENT - OUTPUT	2.5A

Related Tags

AMI Semiconductor / ON Semiconductor FAN48623UC315X	FAN48623UC315X Distributor	FAN48623UC315X Supplier
FAN48623UC315X Price	FAN48623UC315X Pictures	FAN48623UC315X Image
FAN48623UC315X PDF Datasheet	FAN48623UC315X Download Datasheet	FAN48623UC315X Datasheet
FAN48623UC315X Stock	Buy FAN48623UC315X	Buy AMI Semiconductor / ON Semiconductor FAN48623UC315X
AMI Semiconductor / ON Semiconductor FAN48623UC315X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN48623UC315X	ON Semiconductor FAN48623UC315X	Aptina / ON Semiconductor FAN48623UC315X
Catalyst Semiconductor / ON Semiconductor FAN48623UC315X	PulseCore Semiconductor / ON Semiconductor FAN48623UC315X	Sanyo Semiconductor / ON Semiconductor FAN48623UC315X

Related Products

 FAN48623UC50GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 83945 pcs RFQ	 FAN48623UC35X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 86613 pcs RFQ
 FAN48614BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V SYNC 9WLCSP In stock: 163651 pcs RFQ	 FAN48623UC32JX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 85381 pcs RFQ
 FAN48615UC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 206251 pcs RFQ	 FAN48615UC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: FIXED OUTPUT SYNCHRONOUS TINYBOO In stock: 135193 pcs RFQ
 FAN48623UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 36703 pcs RFQ	 FAN48619UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 86738 pcs RFQ
 FAN48623UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 38460 pcs RFQ	 FAN48618BUC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 1.2A / 5.25V BOOST REGULATOR In stock: 180905 pcs RFQ
 FAN48623UC36FX Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3MHZ 2.5A TINYBOOST In stock: 73489 pcs RFQ	 FAN48617UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 62069 pcs RFQ