



**FAN48623UC315X**

Manufacturer Part Number: [FAN48623UC315X](#)  
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Part of Description: [IC REG BOOST PROG 2.5A 16WLCSP](#)  
 Datasheets: [FAN48623UC315X.pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 3000 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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**FAN48623UC315X** 100% New Original 3000pcs in Stock, Find **FAN48623UC315X** Price, Stock, datasheet at IC Components Ltd Online, buy **FAN48623UC315X** AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ **FAN48623UC315X**: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of **FAN48623UC315X**

Part Number	<a href="#">FAN48623UC315X</a>	Manufacturer / Brand	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Series	TinyBoost®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-UFBGA, WLCSP	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	16-WLCSP (1.78x1.78)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Boost Switching Regulator IC Positive Programmable 3.15V 1 Output 2.5A 16-UFBGA, WLCSP
Voltage - Input (Max)	5.5V	Output Type	Programmable
Function	Step-Up	Current - Output	2.5A
Frequency - Switching	2.5MHz	Number of Outputs	1
Output Configuration	Positive	Topology	Boost
Voltage - Output (Min/Fixed)	3.15V	Voltage - Output (Max)	3.3V
Synchronous Rectifier	Yes	Voltage - Input (Min)	2.5V
Other Names	FAN48623UC315XCT	Stock Quantity	3000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BOOST PROG 2.5A 16WLCSP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to **FAN48623UC315X**

<a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">FAN48623UC315X part</a>	<a href="#">FAN48623UC315X Price</a>	<a href="#">FAN48623UC315X Distributor</a>
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<a href="#">FAN48623UC315X Supplier</a>	<a href="#">FAN48623UC315X Online Order</a>	<a href="#">FAN48623UC315X Inquiry</a>	<a href="#">FAN48623UC315X Image</a>
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 <b>FAN48630UC315X</b> Description: IC REG BOOST PROG 1.5A 16WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 61500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4860UC5X</b> Description: IC REG BST 5V 0.93A SYNC 6WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 150700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4822IMX</b> Description: IC CONTROLLER PFC ZVS 16SOIC Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN49101AUC340X</b> Description: IC REG BCK BOOST 3.4V 2A 20WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48630UC35X</b> Description: IC REG BOOST PROG 1.5A 16WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4931IP5X</b> Description: IC OPAMP VFB 3.7MHZ RRO SC70-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN5007MX</b> Description: FAN5007MX FAIRCHILD SOP8 Manufacturers: <a href="#">Fairchild/ON Semiconductor</a> In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48632BUC33X</b> Description: IC CONV GSM PA 16CSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48632UC35X</b> Description: IC CONV GSM PA 16CSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN4913IP5X</b> Description: FAN4913IP5X FAIRCHILD SC70-5 Manufacturers: <a href="#">Fairchild/ON Semiconductor</a> In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4852IMU8X</b> Description: IC OPAMP GP 9MHZ RRO 8MSOP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48610BUC50X</b> Description: IC REG BOOST 5V 1A SYNC 9WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN48630BUC34X</b> Description: IC REG BOOST PROG 1.5A 16WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4860UMP5X</b> Description: IC REG BOOST 5V 0.93A SYNC 6UMLP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 15300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48614BUC50X</b> Description: IC REG BOOST 5V SYNC 9WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN4860UCV5X</b> Description: FAN4860UCV5X ON SMD Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48610UC50X</b> Description: IC REG BOOST 5V 1A SYNC 9WLCSP Manufacturers: <a href="#">FDK America</a> In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4931IP5X-NL</b> Description: FAN4931IP5X-NL FAIRCHILD SC70-5 Manufacturers: <a href="#">Fairchild/ON Semiconductor</a> In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN48630BUC31JX</b> Description: IC REG BOOST PRGM 1.5A 16WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 25600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4855MTCX</b> Description: IC REG BST ADJ 0.5A SYNC 8TSSOP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48630UC50X</b> Description: IC REG BOOST PROG 1.5A 16WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN48630BUC33X</b> Description: IC REG BOOST PROG 1.5A 16WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4855MTC</b> Description: IC REG BST ADJ 0.5A SYNC 8TSSOP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>FAN4855B</b> Description: FAN4855B FDS TSSOP8 Manufacturers: <a href="#">FDS</a> In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN4822IM</b> Description: IC CONTROLLER PFC ZVS 16SOIC Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>FAN5000AMX</b> Description: FAN5000AMX FSC SOP8 Manufacturers: <a href="#">FSC</a> In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48610BUC45X</b> Description: 3 MHz 1A FIXED OUTPUT SYNCHRONOUS Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>FAN5007M</b> Description: FAN5007M FAIRCHILD SOP8 Manufacturers: <a href="#">Fairchild/ON Semiconductor</a> In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN4840M6B1</b> Description: FAN4840M6B1 FAIRCHILD SOP16 Manufacturers: <a href="#">Fairchild/ON Semiconductor</a> In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>FAN48619UC50X</b> Description: IC REG BOOST 5V 1A SYNC 9WLCSP Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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