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Part Number: FAN48623UC36FX

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: 3MHZ 2.5A TINYBOOST

Datasheets:  FAN48623UC36FX.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 73489 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

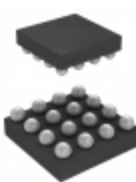
Specifications of FAN48623UC36FX

PART NUMBER	FAN48623UC36FX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	3MHZ 2.5A TINYBOOST
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73489 pcs
DATA SHEET	 FAN48623UC36FX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
VOLTAGE - OUTPUT (MAX)	3.7V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SERIES	TinyBoost®
OUTPUT TYPE	Programmable
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 Programmable 3.6V 1 Output 2.5A
CURRENT - OUTPUT	2.5A

Related Tags

AMI Semiconductor / ON Semiconductor FAN48623UC36FX	FAN48623UC36FX Distributor	FAN48623UC36FX Supplier
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Related Products

 FAN48630BUC315X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 1.5A 16WLCSP In stock: 91265 pcs RFQ	 FAN48630BUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 1.5A 16WLCSP In stock: 178802 pcs RFQ
 FAN48623UC315X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 2.5A 16WLCSP In stock: 80215 pcs RFQ	 FAN48630BUC31JX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PRGM 1.5A 16WLCSP In stock: 104872 pcs RFQ
 FAN48618BUC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 1.2A / 5.25V BOOST REGULATOR In stock: 180905 pcs RFQ	 FAN48619UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 86738 pcs RFQ
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