

AMI Semiconductor / ON

Semiconductor

FAN5365UC00X

Part Number:	FAN5365UC00X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG BCK PROG 0.8A SYNC 9WLCSP
Datasheets:	FAN5365UC00X.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4548 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 FAN5365UC00X

PART NUMBER	FAN5365UC00X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BCK PROG 0.8A SYNC 9WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4548 pcs
DATA SHEET	FAN5365UC00X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	1.44V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-WLCSP (1.29x1.27)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	9-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5365UC00XDKR
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-Down
FREQUENCY - SWITCHING	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.75V 1 Output 800mA 9-UFBGA, WLCSP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	FAN5365

Related Tags

AMI Semiconductor / ON Semiconductor FAN5365UC00X	FAN5365UC00X Distributor	FAN5365UC00X Supplier
FAN5365UC00X Price	FAN5365UC00X Pictures	FAN5365UC00X Image
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Related Products

<p>FAN54013BUXX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 4798 pcs RFQ</p>	<p>FAN5362UC29X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 2.9V 0.5A SYNC 6WLCSP In stock: 6375 pcs RFQ</p>
<p>FAN5362UMP29X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 2.9V 0.5A SYNC 6WLCSP In stock: 243579 pcs RFQ</p>	<p>FAN5400UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 5372 pcs RFQ</p>
<p>FAN54005UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 115213 pcs RFQ</p>	<p>FAN53703UC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: STEP-DOWN REGULATOR In stock: 262640 pcs RFQ</p>
<p>FAN5362UC27X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 2.7V 0.5A SYNC 6WLCSP In stock: 5166 pcs RFQ</p>	<p>FAN5361UMP182X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 1.82V 0.6A SYNC 6UMLP In stock: 84525 pcs RFQ</p>
<p>FAN5362UMP33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 0.5A SYNC 6UMLP In stock: 210372 pcs RFQ</p>	<p>FAN5365UC02X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK PROG 0.8A SYNC 9WLCSP In stock: 6574 pcs RFQ</p>
<p>FAN5362UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 0.5A SYNC 6CSP In stock: 5234 pcs RFQ</p>	<p>FAN54013UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BOOST REG USB-OTG 20-WLCSP In stock: 4377 pcs RFQ</p>