

ON Semiconductor®


AMI Semiconductor / ON

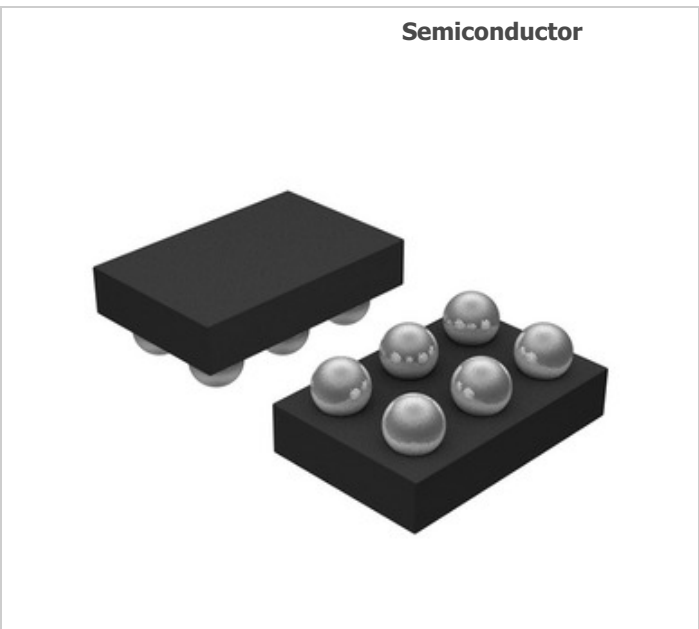


Image may be representation. See specifications for product details.

FAN53610AUC30X

Part Number:	FAN53610AUC30X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK 3V 1A SYNC 6WLCSP
Datasheets:	 FAN53610AUC30X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114452 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

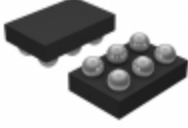
Specifications of FAN53610AUC30X

PART NUMBER	FAN53610AUC30X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 3V 1A SYNC 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114452 pcs
DATA SHEET	 FAN53610AUC30X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN53610AUC30XCT
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	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3V 1 Output 1A 6-UFBGA, WLCSP
CURRENT - OUTPUT	1A
BASE PART NUMBER	FAN53610

Related Tags

AMI Semiconductor / ON Semiconductor FAN53610AUC30X	FAN53610AUC30X Distributor	FAN53610AUC30X Supplier
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Catalyst Semiconductor / ON Semiconductor FAN53610AUC30X	PulseCore Semiconductor / ON Semiconductor FAN53610AUC30X	Sanyo Semiconductor / ON Semiconductor FAN53610AUC30X

Related Products

 FAN53611AUC12X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.2V 1A SYNC 6WLCSP In stock: 120614 pcs RFQ	 FAN53610AUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 1A SYNC 6WLCSP In stock: 113353 pcs RFQ
 FAN53611AUC115X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BUCK 1.15V 1A SYNC 6WLCSP In stock: 122632 pcs RFQ	 FAN53601AUC105X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.05V 0.6A 6WLCSP In stock: 214570 pcs RFQ
 FAN53611AUC123X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.23V 1A SYNC 6WLCSP In stock: 354375 pcs RFQ	 FAN53600AUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 3.3V 0.6A SYNC 6WLCSP In stock: 298150 pcs RFQ
 FAN53601AUC10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1V 0.6A SYNC 6WLCSP In stock: 336145 pcs RFQ	 FAN53601UC182X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.82V 0.6A 6WLCSP In stock: 325190 pcs RFQ
 FAN53600AUC28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3MHZ/6MHZ 600MA SYNCHRONOUS BUCK In stock: 157685 pcs RFQ	 FAN53611AUC135X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.35V 1A SYNC 6WLCSP In stock: 133789 pcs RFQ
 FAN53611AUC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.1V 1A SYNC 6WLCSP In stock: 120983 pcs RFQ	 FAN53610AUC29X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.9V 1A SYNC 6WLCSP In stock: 119583 pcs RFQ