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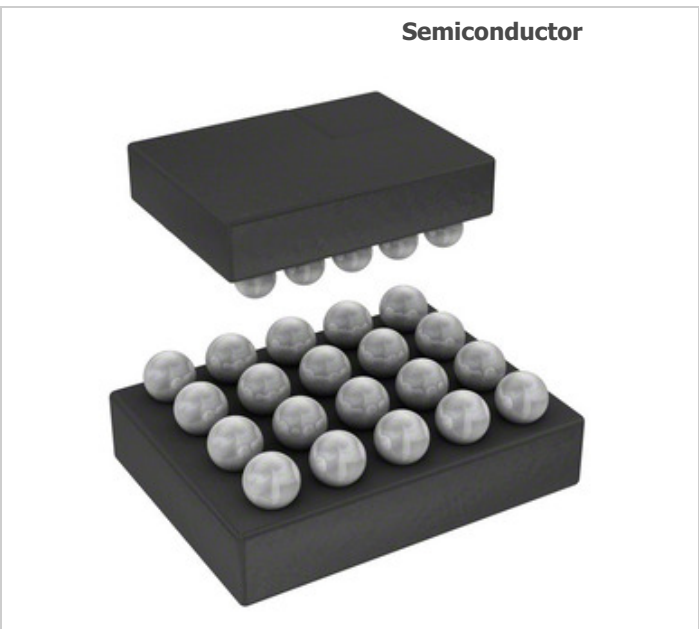


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FAN49100AUC330X

Part Number:	FAN49100AUC330X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BOOST 3.3V 2A 20WLCSP
Datasheets:	FAN49100AUC330X.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN49100AUC330X

PART NUMBER	FAN49100AUC330X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BCK BOOST 3.3V 2A 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FAN49100AUC330X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	TinyPower™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN49100AUC330XCT
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/Step-Down
FREQUENCY - SWITCHING	1.8MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 20-UFBGA, WLCSP
CURRENT - OUTPUT	2A

Related Tags

AMI Semiconductor / ON Semiconductor FAN49100AUC330X	FAN49100AUC330X Distributor	FAN49100AUC330X Supplier
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Related Products

FAN5009M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL 12V 8SOIC In stock: Out stock RFQ	FAN48632BUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV GSM PA 16CSP In stock: Out stock RFQ
FAN49103AUC340X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST 3.4V 2.5A 20WLCSP In stock: Out stock RFQ	FAN49101AUC340X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BOOST 3.4V 2A 20WLCSP In stock: 416 pcs RFQ
FAN49100AUC360X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK/BST 3.6V 2A 20UFBGA In stock: Out stock RFQ	FAN5009MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL 12V 8MLP In stock: Out stock RFQ
FAN48630UC37AX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 1.5A 16WLCSP In stock: Out stock RFQ	FAN48632UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV GSM PA 16CSP In stock: Out stock RFQ
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