

ON Semiconductor®


AMI Semiconductor / ON

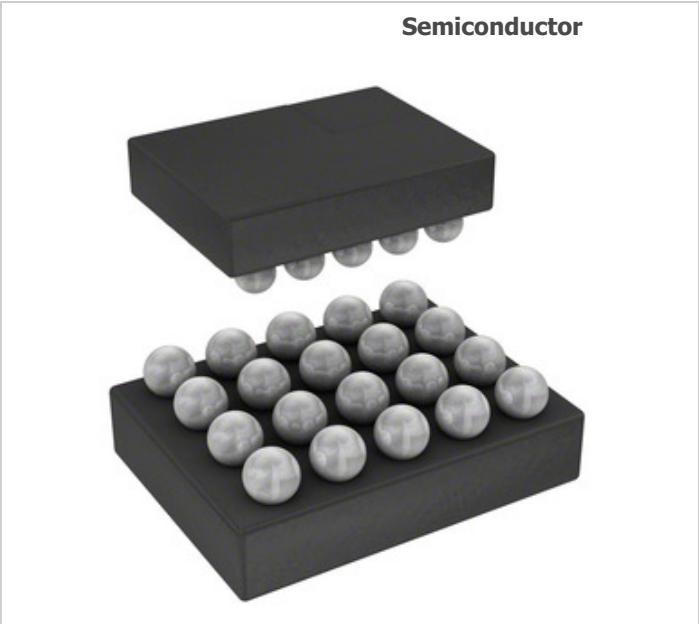


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FAN49101AUC340X

Part Number:	FAN49101AUC340X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BOOST 3.4V 2A 20WLCSP
Datasheets:	 FAN49101AUC340X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN49101AUC340X

PART NUMBER	FAN49101AUC340X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BCK BOOST 3.4V 2A 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FAN49101AUC340X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.4V
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	Original-Reel®
PACKAGE / CASE	20-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN49101AUC340XDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 3.4V 1 Output 2A 20-UFBGA, WLCSP
CURRENT - OUTPUT	2A

Related Tags

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Related Products

 FAN49100AUC330X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BOOST 3.3V 2A 20WLCSP In stock: Out stock RFQ	 FAN48632UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV GSM PA 16CSP In stock: Out stock RFQ
 FAN5009M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL 12V 8SOIC In stock: Out stock RFQ	 FAN48630UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 1.5A 16WLCSP In stock: 3 pcs RFQ
 FAN5018BMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC MULTIPH 28TSSOP In stock: Out stock RFQ	 FAN48632BUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV GSM PA 16CSP In stock: Out stock RFQ
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