

ON Semiconductor®
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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

Stock Condition

101620 pcs stock

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
QUANTITY AVAILABLE	101620 pcs
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)
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

AMI Semiconductor / ON Semiconductor FAN49101AUC340X	FAN49101AUC340X Distributor	FAN49101AUC340X Supplier
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Related Products

 FAN48630UC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST PROG 1.5A 16WLCSP In stock: 68472 pcs RFQ	 FAN49100AUC330X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BOOST 3.3V 2A 20WLCSP In stock: 95704 pcs RFQ
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