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Part Number:
Manufacturer/Brand:
Product description
Datasheets:
Ship From
Shipment Way

FAN49100AUC360X
AMI Semiconductor / ON Semiconductor
IC REG BCK/BST 3.6V 2A 20UFBGA
 FAN49100AUC360X.pdf
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN49100AUC360X

PART NUMBER	FAN49100AUC360X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BCK/BST 3.6V 2A 20UFBGA
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 FAN49100AUC360X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
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	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	2 Weeks
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1.8MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 3.6V 1 Output 2A 20-UFBGA, WLCSP
CURRENT - OUTPUT	2A

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