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Image may be representation. See specifications for product details.

FAN53202UC23X

Part Number:	FAN53202UC23X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK PROG 5A SYNC 20WLCSP
Datasheets:	 FAN53202UC23X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN53202UC23X

PART NUMBER	FAN53202UC23X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK PROG 5A SYNC 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71504 pcs
DATA SHEET	 FAN53202UC23X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.39V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	TinyBuck®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN53202UC23XCT
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	2.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 5A 20-UFBGA, WLCSP
CURRENT - OUTPUT	5A

Related Tags

AMI Semiconductor / ON Semiconductor FAN53202UC23X	FAN53202UC23X Distributor	FAN53202UC23X Supplier
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Related Products

 FAN5307S18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.8V 0.3A SYNC SOT23 In stock: 6574 pcs RFQ	 FAN5331SX_Q Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 1A SOT23-5 In stock: 4759 pcs RFQ
 FAN5333SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 3936 pcs RFQ	 FAN5307SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.3A SYNC SOT23 In stock: 5362 pcs RFQ
 FAN5333BSX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 106459 pcs RFQ	 FAN5307S15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.5V 0.3A SYNC SOT23 In stock: 5554 pcs RFQ
 FAN5308MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 6MLP In stock: 54068 pcs RFQ	 FAN5330SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 4885 pcs RFQ
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