

 **AMI Semiconductor / ON**

Semiconductor



FAN5355UC08X

Part Number:	FAN5355UC08X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK PROG 1.1A 12WLCSP
Datasheets:	 FAN5355UC08X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	198549 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FAN5355UC08X

PART NUMBER	FAN5355UC08X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK PROG 1.1A 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	198549 pcs
DATA SHEET	 FAN5355UC08X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	1.44V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WLCSP (2.2x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5355UC08X-ND FAN5355UC08XTR
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	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.75V 1 Output 1.1A 12-UFBGA, WLCSP
CURRENT - OUTPUT	1.1A
BASE PART NUMBER	FAN5355

Related Tags

AMI Semiconductor / ON Semiconductor FAN5355UC08X	FAN5355UC08X Distributor	FAN5355UC08X Supplier
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 FAN5355UC00X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.8A 12WLCSP In stock: 155810 pcs RFQ	 FAN5355UC03X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 1A SYNC 12WLCSP In stock: 182839 pcs RFQ
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