

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN5358S712X

Part Number:	FAN5358S712X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK 1.2V 0.5A SYNC SC70
Datasheets:	 FAN5358S712X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5455 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.

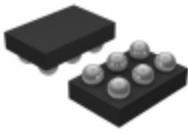
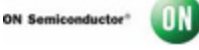
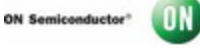
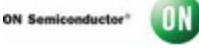
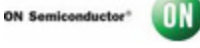
Specifications of FAN5358S712X

PART NUMBER	FAN5358S712X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 1.2V 0.5A SYNC SC70
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5455 pcs
DATA SHEET	 FAN5358S712X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 500mA 6-TSSOP, SC-88, SOT-363
CURRENT - OUTPUT	500mA
BASE PART NUMBER	FAN5358

Related Tags

AMI Semiconductor / ON Semiconductor FAN5358S712X	FAN5358S712X Distributor	FAN5358S712X Supplier
FAN5358S712X Price	FAN5358S712X Pictures	FAN5358S712X Image
FAN5358S712X PDF Datasheet	FAN5358S712X Download Datasheet	FAN5358S712X Datasheet
FAN5358S712X Stock	Buy FAN5358S712X	Buy AMI Semiconductor / ON Semiconductor FAN5358S712X
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Catalyst Semiconductor / ON Semiconductor FAN5358S712X	PulseCore Semiconductor / ON Semiconductor FAN5358S712X	Sanyo Semiconductor / ON Semiconductor FAN5358S712X

Related Products

 FAN53601AUC10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1V 0.6A SYNC 6WLCSP In stock: 336145 pcs RFQ	 FAN53565UC03X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGULATOR 20WLCSP In stock: 6576 pcs RFQ
 FAN5358S718X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 1.8V 0.5A SYNC SC70-6 In stock: 3127 pcs RFQ	 FAN5355UC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 1.1A 12WLCSP In stock: 198549 pcs RFQ
 FAN53601AUC105X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.05V 0.6A 6WLCSP In stock: 214570 pcs RFQ	 FAN5358S713X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 1.3V 0.5A SYNC SC70-6 In stock: 5566 pcs RFQ
 FAN5355UC02X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.8A 12WLCSP In stock: 132639 pcs RFQ	 FAN5355UC03X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 1A SYNC 12WLCSP In stock: 182839 pcs RFQ
 FAN5358S710X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1V 0.5A SYNC SC70-6 In stock: 3743 pcs RFQ	 FAN5355UC00X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.8A 12WLCSP In stock: 155810 pcs RFQ
 FAN53600AUC28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3MHZ/6MHZ 600MA SYNCHRONOUS BUCK In stock: 157685 pcs RFQ	 FAN53600AUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 3.3V 0.6A SYNC 6WLCSP In stock: 298150 pcs RFQ