

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

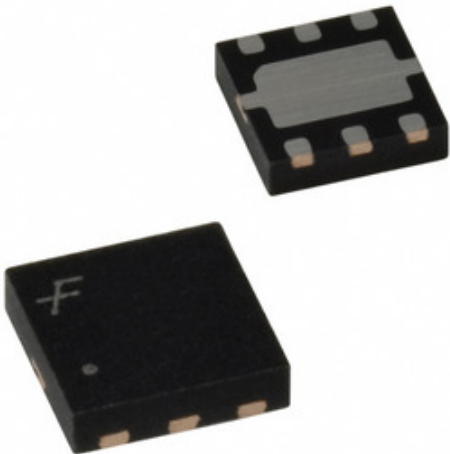


Image may be representation. See specifications for product details.

FAN2012MPX

Part Number:	FAN2012MPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A SYNC 6MLP
Datasheets:	 FAN2012MPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

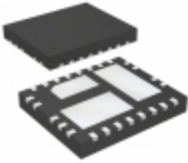
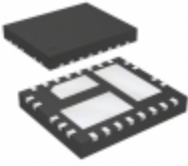
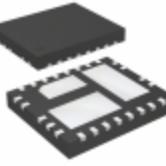
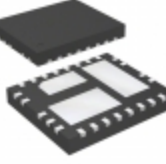
Specifications of FAN2012MPX

PART NUMBER	FAN2012MPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 6MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134099 pcs
DATA SHEET	 FAN2012MPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2012MPX_NL FAN2012MPX_NLTR FAN2012MPX_NLTR-ND FAN2012MPXTR
OPERATING TEMPERATURE	0°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	1.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	FAN2012

Related Tags

AMI Semiconductor / ON Semiconductor FAN2012MPX	FAN2012MPX Distributor	FAN2012MPX Supplier
FAN2012MPX Price	FAN2012MPX Pictures	FAN2012MPX Image
FAN2012MPX PDF Datasheet	FAN2012MPX Download Datasheet	FAN2012MPX Datasheet
FAN2012MPX Stock	Buy FAN2012MPX	Buy AMI Semiconductor / ON Semiconductor FAN2012MPX
AMI Semiconductor / ON Semiconductor FAN2012MPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN2012MPX	ON Semiconductor FAN2012MPX	Aptina / ON Semiconductor FAN2012MPX
Catalyst Semiconductor / ON Semiconductor FAN2012MPX	PulseCore Semiconductor / ON Semiconductor FAN2012MPX	Sanyo Semiconductor / ON Semiconductor FAN2012MPX

Related Products

 FAN2106EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 31718 pcs RFQ	 FAN2011MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 2861 pcs RFQ
 FAN2011EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 6110 pcs RFQ	 FAN2012EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 105884 pcs RFQ
 FAN2013MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6MLP In stock: 3404 pcs RFQ	 FAN1951D25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A TO252-5 In stock: 4476 pcs RFQ
 FAN2103EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 25MLP In stock: 20106 pcs RFQ	 FAN2106MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 44313 pcs RFQ
 FAN2001MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 6MLP In stock: 55939 pcs RFQ	 FAN2103MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 25MLP In stock: 38064 pcs RFQ
 FAN2002MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 6MLP In stock: 103445 pcs RFQ	 FAN2013BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6MLP In stock: 3101 pcs RFQ