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Image may be representation. See specifications for product details.

FAN2001MPX

Part Number:	FAN2001MPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1A SYNC 6MLP
Datasheets:	FAN2001MPX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	55939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN2001MPX

PART NUMBER	FAN2001MPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55939 pcs
DATA SHEET	FAN2001MPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-MLP (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2001MPXDKR
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	1.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	FAN2001

Related Tags

AMI Semiconductor / ON Semiconductor FAN2001MPX	FAN2001MPX Distributor	FAN2001MPX Supplier
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Related Products

FAN1655MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO DDR BUS 3A 14SOIC In stock: 7072 pcs RFQ	FAN2011EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 6110 pcs RFQ
FAN1951D25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A TO252-5 In stock: 4476 pcs RFQ	FAN2013BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6MLP In stock: 3101 pcs RFQ
FAN1851AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONTROLLER 8DIP In stock: 3664 pcs RFQ	FAN2012EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 105884 pcs RFQ
FAN2002MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 6MLP In stock: 103445 pcs RFQ	FAN2011MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 2861 pcs RFQ
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