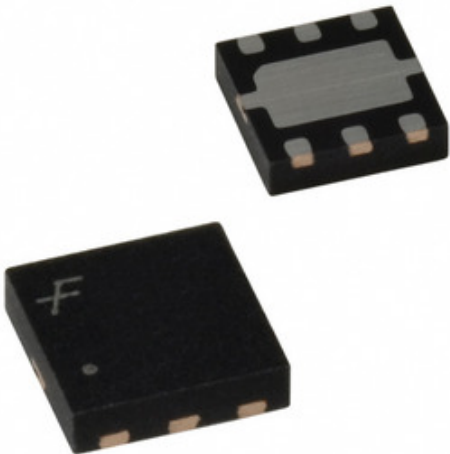


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN2559MP18X

Part Number:	FAN2559MP18X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 180MA 6MLP
Datasheets:	 FAN2559MP18X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN2559MP18X

PART NUMBER	FAN2559MP18X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 180MA 6MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6678 pcs
DATA SHEET	 FAN2559MP18X.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-MLP (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	50dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 180mA 6-MLP (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	FAN2559

Related Tags

AMI Semiconductor / ON Semiconductor FAN2559MP18X	FAN2559MP18X Distributor	FAN2559MP18X Supplier
FAN2559MP18X Price	FAN2559MP18X Pictures	FAN2559MP18X Image
FAN2559MP18X PDF Datasheet	FAN2559MP18X Download Datasheet	FAN2559MP18X Datasheet
FAN2559MP18X Stock	Buy FAN2559MP18X	Buy AMI Semiconductor / ON Semiconductor FAN2559MP18X
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AMI Semiconductor / ON Semiconductor FAN2559MP18X	ON Semiconductor FAN2559MP18X	Aptina / ON Semiconductor FAN2559MP18X
Catalyst Semiconductor / ON Semiconductor FAN2559MP18X	PulseCore Semiconductor / ON Semiconductor FAN2559MP18X	Sanyo Semiconductor / ON Semiconductor FAN2559MP18X

Related Products

 FAN2559S18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 180MA SOT23-6 In stock: 5455 pcs RFQ	 FAN2559S13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 180MA SOT23-6 In stock: 5037 pcs RFQ
 FAN2559MP10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 180MA 6MLP In stock: 7082 pcs RFQ	 FAN2558S36X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 180MA SOT23-5 In stock: 6599 pcs RFQ
 FAN2558SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 180MA SOT23-6 In stock: 298387 pcs RFQ	 FAN2559S10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 180MA SOT23-6 In stock: 3075 pcs RFQ
 FAN2560UC13X_SN00140 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 350MA SWLCSP In stock: 2931 pcs RFQ	 FAN2558S38X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.8V 180MA SOT23-5 In stock: 313350 pcs RFQ
 FAN2559MP13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 180MA 6MLP In stock: 6903 pcs RFQ	 FAN2559MP15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 180MA 6MLP In stock: 2713 pcs RFQ
 FAN2560UC13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 350MA SWLCSP In stock: 5977 pcs RFQ	 FAN2559S15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 180MA SOT23-6 In stock: 4633 pcs RFQ