

ON Semiconductor®

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Image may be representation. See specifications for product details.

FAN1086M5X

Part Number:	FAN1086M5X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1.5A TO263-3
Datasheets:	 FAN1086M5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4306 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN1086M5X

PART NUMBER	FAN1086M5X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1.5A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4306 pcs
DATA SHEET	 FAN1086M5X.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7.5V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	25°C ~ 125°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 5V 1.5A TO-263-3
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1086

Related Tags

AMI Semiconductor / ON Semiconductor FAN1086M5X	FAN1086M5X Distributor	FAN1086M5X Supplier
FAN1086M5X Price	FAN1086M5X Pictures	FAN1086M5X Image
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Catalyst Semiconductor / ON Semiconductor FAN1086M5X	PulseCore Semiconductor / ON Semiconductor FAN1086M5X	Sanyo Semiconductor / ON Semiconductor FAN1086M5X

Related Products

ON Semiconductor® ON FAN1086S285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 1.5A SOT223-4 In stock: 6622 pcs RFQ	ON Semiconductor® ON FAN1086M33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A TO263-3 In stock: 2725 pcs RFQ
 FAN10A115 Manufacturers: Hammond Manufacturing Description: FAN AC AXIAL 10" 550CFM 115V In stock: 794 pcs RFQ	ON Semiconductor® ON FAN1086SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A SOT223-4 In stock: 3269 pcs RFQ
ON Semiconductor® ON FAN1086M285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1.5A TO263-3 In stock: 4714 pcs RFQ	ON Semiconductor® ON FAN1086M33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A TO263-3 In stock: 5780 pcs RFQ
ON Semiconductor® ON FAN1086S25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A SOT223-4 In stock: 5606 pcs RFQ	ON Semiconductor® ON FAN1086S33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A SOT223-4 In stock: 6800 pcs RFQ
ON Semiconductor® ON FAN1086M25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A TO263-3 In stock: 4507 pcs RFQ	ON Semiconductor® ON FAN1086M285 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1.5A TO263-3 In stock: 5125 pcs RFQ
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