

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN1585AM18X

Part Number:	FAN1585AM18X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 5A TO263-3
Datasheets:	 FAN1585AM18X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5507 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.

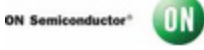
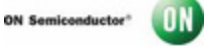
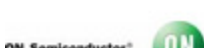
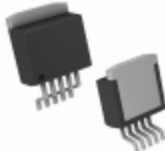
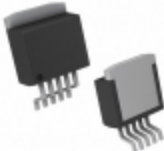
Specifications of FAN1585AM18X

PART NUMBER	FAN1585AM18X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 5A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5507 pcs
DATA SHEET	 FAN1585AM18X.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
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 1.8V 5A TO-263-3
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1585A

Related Tags

AMI Semiconductor / ON Semiconductor FAN1585AM18X	FAN1585AM18X Distributor	FAN1585AM18X Supplier
FAN1585AM18X Price	FAN1585AM18X Pictures	FAN1585AM18X Image
FAN1585AM18X PDF Datasheet	FAN1585AM18X Download Datasheet	FAN1585AM18X Datasheet
FAN1585AM18X Stock	Buy FAN1585AM18X	Buy AMI Semiconductor / ON Semiconductor FAN1585AM18X
AMI Semiconductor / ON Semiconductor FAN1585AM18X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN1585AM18X	ON Semiconductor FAN1585AM18X	Aptina / ON Semiconductor FAN1585AM18X
Catalyst Semiconductor / ON Semiconductor FAN1585AM18X	PulseCore Semiconductor / ON Semiconductor FAN1585AM18X	Sanyo Semiconductor / ON Semiconductor FAN1585AM18X

Related Products

 FAN1585ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A DPAK In stock: 4727 pcs RFQ	 FAN1587AM15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 1.5V TO-263 In stock: 4561 pcs RFQ
 FAN1587AD15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 1.5V TO-252 In stock: 4132 pcs RFQ	 FAN1582T15 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 3150 pcs RFQ
 FAN1587ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A ADJ VOLT L TO-252 In stock: 4190 pcs RFQ	 FAN1582T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 3407 pcs RFQ
 FAN1585AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO263-3 In stock: 4937 pcs RFQ	 FAN1582T25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 6836 pcs RFQ
 FAN1585AT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: 4874 pcs RFQ	 FAN1587AD33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 3.3V TO-252 In stock: 4867 pcs RFQ
 FAN1582M25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 6410 pcs RFQ	 FAN1582MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 5662 pcs RFQ