

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



FAN1581T15

Part Number: FAN1581T15

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 1.5V 5A TO220-5

Datasheets:  FAN1581T15.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 73822 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

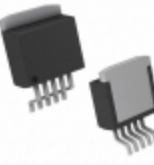
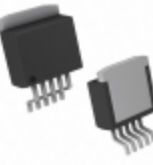
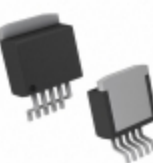
Specifications of FAN1581T15

PART NUMBER	FAN1581T15
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73822 pcs
DATA SHEET	 FAN1581T15.pdf
VOLTAGE DROPOUT (MAX)	1.18V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 1.5V 5A TO-220-5
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1581

Related Tags

AMI Semiconductor / ON Semiconductor FAN1581T15	FAN1581T15 Distributor	FAN1581T15 Supplier
FAN1581T15 Price	FAN1581T15 Pictures	FAN1581T15 Image
FAN1581T15 PDF Datasheet	FAN1581T15 Download Datasheet	FAN1581T15 Datasheet
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Catalyst Semiconductor / ON Semiconductor FAN1581T15	PulseCore Semiconductor / ON Semiconductor FAN1581T15	Sanyo Semiconductor / ON Semiconductor FAN1581T15

Related Products

 FAN1582DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO252-5 In stock: 6316 pcs RFQ	 FAN1582D25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A TO252-5 In stock: 5215 pcs RFQ
 FAN1581M15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 5A TO263-5 In stock: 4054 pcs RFQ	 FAN1581M12 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 5A TO263-5 In stock: 4713 pcs RFQ
 FAN1581T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 75608 pcs RFQ	 FAN1582M12X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 3947 pcs RFQ
 FAN1581MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 4660 pcs RFQ	 FAN1582D15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 4797 pcs RFQ
 FAN1582D12X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 3A TO252-5 In stock: 6393 pcs RFQ	 FAN1581T25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 6626 pcs RFQ
 FAN1581M25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: 2760 pcs RFQ	 FAN1581M12X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 5A TO263-5 In stock: 6254 pcs RFQ