

ON Semiconductor®


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FAN1582T25

Part Number:	FAN1582T25
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 3A TO220-5
Datasheets:	 FAN1582T25.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6836 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

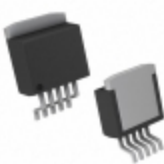
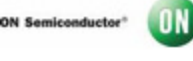
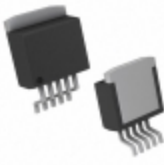
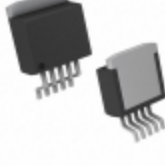
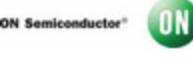
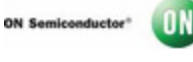
Specifications of FAN1582T25

PART NUMBER	FAN1582T25
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6836 pcs
DATA SHEET	 FAN1582T25.pdf
VOLTAGE DROPOUT (MAX)	1.18V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	-65°C ~ 150°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 2.5V 3A TO-220-5
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	FAN1582

Related Tags

AMI Semiconductor / ON Semiconductor FAN1582T25	FAN1582T25 Distributor	FAN1582T25 Supplier
FAN1582T25 Price	FAN1582T25 Pictures	FAN1582T25 Image
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Catalyst Semiconductor / ON Semiconductor FAN1582T25	PulseCore Semiconductor / ON Semiconductor FAN1582T25	Sanyo Semiconductor / ON Semiconductor FAN1582T25

Related Products

 FAN1582MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 5662 pcs RFQ	 FAN1582M12X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 3947 pcs RFQ
 FAN1585AM18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 5A TO263-3 In stock: 5507 pcs RFQ	 FAN1587AD33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 3.3V TO-252 In stock: 4867 pcs RFQ
 FAN1585AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO263-3 In stock: 4937 pcs RFQ	 FAN1587AD15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 3A 1.5V TO-252 In stock: 4132 pcs RFQ
 FAN1582T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 3407 pcs RFQ	 FAN1582M15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A TO263-5 In stock: 5786 pcs RFQ
 FAN1582M25X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 6410 pcs RFQ	 FAN1582T15 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 3150 pcs RFQ
 FAN1585AT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: 4874 pcs RFQ	 FAN1585ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 5A DPAK In stock: 4727 pcs RFQ