

FAN1581T



ON Semiconductor®
Part Number: [FAN1581T](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR POS ADJ 5A TO220-5
Data sheet:  [FAN1581](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

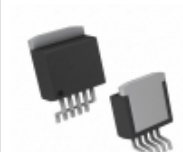
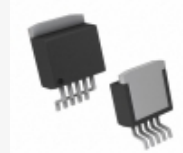
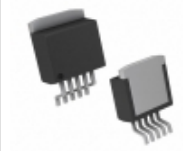
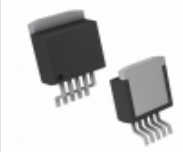
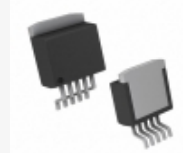
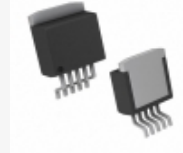
Shipment Way:

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN1581T	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR POS ADJ 5A TO220-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77895 pcs	Data sheet	FAN1581
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.18V @ 5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5.7V
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	Adjustable
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 Adjustable 1 Output 1.25 V ~ 5.7 V 5A TO-220-5	Current - Quiescent (Iq)	6mA
Current - Output	5A	Control Features	-
Base Part Number	FAN1581		
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	Part#: FAN1582DX Description: IC REG LINEAR POS ADJ 3A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN1581T15 Description: IC REG LINEAR 1.5V 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581MX Description: IC REG LINEAR POS ADJ 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581M15X Description: IC REG LINEAR 1.5V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T25 Description: IC REG LINEAR 2.5V 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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