

FAN1581D15X



ON Semiconductor®

Part Number: [FAN1581D15X](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.5V 5A TO252-5

Data sheet:  [FAN1581](#)

RoHs Status: Lead free / RoHS Compliant

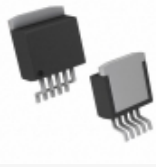
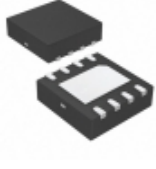
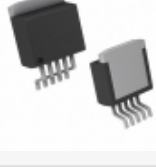
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	FAN1581D15X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.5V 5A TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4583 pcs	Data sheet	FAN1581
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.18V @ 5A
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	7V	Supplier Device Package	TO-252-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	80dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°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 1.5V 5A TO-252-5	Current - Quiescent (Iq)	6mA
Current - Output	5A	Control Features	-
Base Part Number	FAN1581		
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RELATED PRODUCTS			
	Part#: FAN156L6X Description: IC COMPARATOR LV 6-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1539BMPX Description: IC REG LINEAR 3.3V 1A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540MPX Description: IC REG LINEAR 3.3V 1.3A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T Description: IC REG LINEAR POS ADJ 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1539MPX Description: IC REG LINEAR 3.3V 1A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1577AMX Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581D25X Description: IC REG LINEAR 2.5V 5A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581M12 Description: IC REG LINEAR 1.2V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN156L6X-F106 Description: IC COMPARATOR LV 6-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581M25X Description: IC REG LINEAR 2.5V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540MMPX Description: IC REG LINEAR 3.3V 1.3A 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN1540DX Description: IC REG LINEAR 3.3V 1.3A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T25 Description: IC REG LINEAR 2.5V 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581M12X Description: IC REG LINEAR 1.2V 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#: FAN1540D18X Description: IC REG LINEAR 1.8V 1.3A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540BMPX Description: IC REG LINEAR 3.3V 1.3A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581MX Description: IC REG LINEAR POS ADJ 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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Related keywords for FAN1581D15X

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