

FAN1582DX



ON Semiconductor® 

Part Number: [FAN1582DX](#)

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

Description: IC REG LINEAR POS ADJ 3A TO252-5

Data sheet:  [FAN1582](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FAN1582DX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR POS ADJ 3A TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4295 pcs	Data sheet	FAN1582
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.18V @ 3A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5.7V
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	Adjustable
Output Configuration	Positive	Operating Temperature	-65°C ~ 150°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 Adjustable 1 Output 1.25 V ~ 5.7 V 3A TO-252-5	Current - Quiescent (Iq)	6mA
Current - Output	3A	Control Features	-
Base Part Number	FAN1582		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4295 pieces of AMI Semiconductor / ON Semiconductor FAN1582DX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: FAN1581M25X Description: IC REG LINEAR 2.5V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581M12X Description: IC REG LINEAR 1.2V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1585AMX Description: IC REG LINEAR POS ADJ 5A TO263-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1582M25X Description: IC REG LINEAR 2.5V 3A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN1581T Description: IC REG LINEAR POS ADJ 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN1582MX Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1582M12X Description: IC REG LINEAR 1.2V 3A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1582T15 Description: IC REG LINEAR 1.5V 3A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1585AM18X Description: IC REG LINEAR 1.8V 5A TO263-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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