

FAN1581M12X



ON Semiconductor®



Part Number:

FAN1581M12X

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.2V 5A TO263-5

Data sheet:

 [FAN1581](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

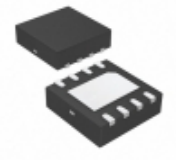
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN1581M12X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 5A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5592 pcs	Data sheet	FAN1581
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.18V @ 5A
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	7V	Supplier Device Package	TO-263-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA
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 1.2V 5A TO-263-5	Current - Quiescent (Iq)	6mA
Current - Output	5A	Control Features	-
Base Part Number	FAN1581		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5592 pieces of AMI Semiconductor / ON Semiconductor FAN1581M12X 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			

RELATED PRODUCTS			
	Part#: FAN1577AMX Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540MMPX Description: IC REG LINEAR 3.3V 1.3A 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581D15X Description: IC REG LINEAR 1.5V 5A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T15 Description: IC REG LINEAR 1.5V 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581DX Description: IC REG LINEAR POS ADJ 5A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T25 Description: IC REG LINEAR 2.5V 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581M25X Description: IC REG LINEAR 2.5V 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#: FAN156L6X Description: IC COMPARATOR LV 6-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T Description: IC REG LINEAR POS ADJ 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN1581M12 Description: IC REG LINEAR 1.2V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN1582D15X Description: IC REG LINEAR 1.5V 3A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1582DX Description: IC REG LINEAR POS ADJ 3A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540MPX Description: IC REG LINEAR 3.3V 1.3A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581D25X Description: IC REG LINEAR 2.5V 5A TO252-5	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

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