

FAN1581M12



ON Semiconductor®

Part Number: [FAN1581M12](#)

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

Description: IC REG LINEAR 1.2V 5A TO263-5

Data sheet:  [FAN1581](#)

RoHs Status: Lead free / RoHS Compliant

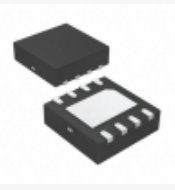
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy FAN1581M12 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN1581M12	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	5928 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	Tube	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 5928 pieces of AMI Semiconductor / ON Semiconductor FAN1581M12 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#: FAN1540MPX Description: IC REG LINEAR 3.3V 1.3A 6MLP	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
	Part#: FAN1581M12X Description: IC REG LINEAR 1.2V 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581D25X Description: IC REG LINEAR 2.5V 5A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581D15X Description: IC REG LINEAR 1.5V 5A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581MX Description: IC REG LINEAR POS ADJ 5A TO263-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581DX Description: IC REG LINEAR POS ADJ 5A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540MMPX Description: IC REG LINEAR 3.3V 1.3A 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T Description: IC REG LINEAR POS ADJ 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#: FAN1540DX Description: IC REG LINEAR 3.3V 1.3A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1540D18X Description: IC REG LINEAR 1.8V 1.3A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1581T15 Description: IC REG LINEAR 1.5V 5A TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1582D25X Description: IC REG LINEAR 2.5V 3A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN1582D15X Description: IC REG LINEAR 1.5V 3A TO252-5	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#: FAN1582D12X Description: IC REG LINEAR 1.2V 3A TO252-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN1581M12

AMI Semiconductor / ON Semiconductor	FAN1581M12 distributor	FAN1581M12 supplier	FAN1581M12 price
FAN1581M12	FAN1581M12 download datasheet	FAN1581M12 datasheet	FAN1581M12 stock
buy FAN1581M12	AMI Semiconductor / ON Semiconductor	ON Semiconductor FAN1581M12	Aptina / ON Semiconductor FAN1581M12
	FAN1581M12	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		FAN1581M12	FAN1581M12
Sanyo Semiconductor / ON Semiconductor			
FAN1581M12			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



