

MC33275DT-5.0G



ON Semiconductor®

Part Number: [MC33275DT-5.0G](#)

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

Description: IC REG LINEAR 5V 300MA DPAK

Data sheet:  [MC33275, NCV33275](#)

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	MC33275DT-5.0G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 300MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	154009 pcs	Data sheet	MC33275, NCV33275
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC33275DT-5.0G-ND MC33275DT-5.0GOS MC33275DT50G
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA DPAK	Current - Quiescent (Iq)	200µA
Current - Output	300mA	Control Features	-
Base Part Number	MC33275		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 154009 pieces of AMI Semiconductor / ON Semiconductor MC33275DT-5.0G 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#: MC33275DT-5.0RK Description: IC REG LINEAR 5V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275MN-5.0R2 Description: IC REG LINEAR 5V 300MA 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275ST-2.5T3 Description: IC REG LINEAR 2.5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275DT-3.0RK Description: IC REG LINEAR 3V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33275DT-2.5RKG Description: IC REG LINEAR 2.5V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33275MN-5.0R2G Description: IC REG LINEAR 5V 300MA 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275ST-2.5T3G Description: IC REG LINEAR 2.5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275DT-5.0RKG Description: IC REG LINEAR 5V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33275DT-3.3G Description: IC REG LINEAR 3.3V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33275DT-5.0 Description: IC REG LINEAR 5V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275DT-3.0RKG Description: IC REG LINEAR 3V 300MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275ST-3.0T3 Description: IC REG LINEAR 3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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