

MC7805CDTG



ON Semiconductor®

Part Number: [MC7805CDTG](#)

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

Description: IC REG LINEAR 5V 1A DPAK

Data sheet:  [MC78zz\(z\), NCV78zz](#)

RoHs Status: Lead free / RoHS Compliant

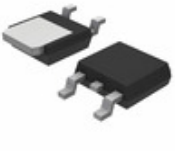
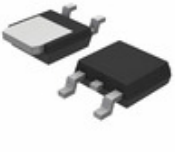
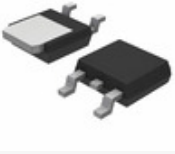
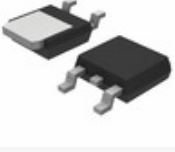
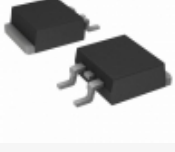
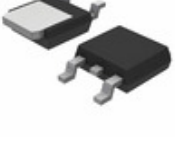
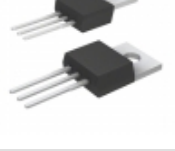
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC7805CDTG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	241988 pcs	Data sheet	MC78zz(z), NCV78zz
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	83dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC7805CDTG-ND MC7805CDTGOS
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A DPAK	Current - Quiescent (Iq)	6.5mA
Current - Output	1A	Control Features	-
Base Part Number	MC7805		
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	Part#: MC7805CTG Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC7805BTG Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7805CD2T Description: IC REG LINEAR 5V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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