

MC7812ABD2TG



ON Semiconductor®

Part Number: [MC7812ABD2TG](#)

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

Description: IC REG LINEAR 12V 1A D2PAK

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

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC7812ABD2TG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 1A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	162026 pcs	Data sheet	MC78zz(z), NCV78zz
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC7812ABD2TG-ND MC7812ABD2TGOS
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 12V 1A D2PAK	Current - Quiescent (Iq)	6mA
Current - Output	1A	Control Features	-
Base Part Number	MC7812		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 162026 pieces of AMI Semiconductor / ON Semiconductor MC7812ABD2TG 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#: MC7812ABTG Description: IC REG LINEAR 12V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7812ACT Description: IC REG LINEAR 12V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7812ACD2TG Description: IC REG LINEAR 12V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7812ACD2TR4G Description: IC REG LINEAR 12V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7812ACD2TR4 Description: IC REG LINEAR 12V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7810ECT Description: IC REG LINEAR 10V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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