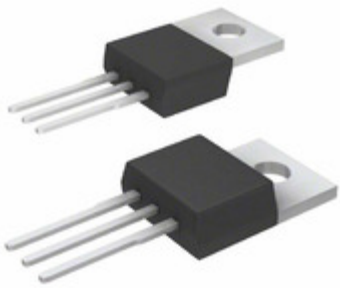


MC7806CTG



ON Semiconductor®

Part Number: [MC7806CTG](#)

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

Description: IC REG LINEAR 6V 1A TO220AB

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

RoHs Status: Lead free / RoHS Compliant

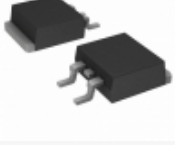
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC7806CTG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC7806CTG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 6V 1A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	243486 pcs	Data sheet	MC78zz(z), NCV78zz
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	6V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	65dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC7806CTG-ND MC7806CTGOS
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 6V 1A TO-220AB	Current - Quiescent (Iq)	8mA
Current - Output	1A	Control Features	-
Base Part Number	MC7806		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 243486 pieces of AMI Semiconductor / ON Semiconductor MC7806CTG 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#: MC7806CT-BP Description: IC REG LINEAR 6V 1A TO220	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MC7806AECTBU Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7808ABT Description: IC REG LINEAR 8V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806ECDTXM Description: IC REG LINEAR 6V 1A TO252	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806BTG Description: IC REG LINEAR 6V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806ECTBU Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806BD2T Description: IC REG LINEAR 6V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7808ABD2TG Description: IC REG LINEAR 8V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7808ABTG Description: IC REG LINEAR 8V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7808ABD2TR4G Description: IC REG LINEAR 8V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7808ABD2T Description: IC REG LINEAR 8V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806ECT Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806BD2TG Description: IC REG LINEAR 6V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806BD2TR4G Description: IC REG LINEAR 6V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC7806CT Description: IC REG LINEAR 6V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806ECDTX Description: IC REG LINEAR 6V 1A TO252	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806BD2TR4 Description: IC REG LINEAR 6V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7806BT Description: IC REG LINEAR 6V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7808ABD2TR4 Description: IC REG LINEAR 8V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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