

LM7808CT



ON Semiconductor®

Part Number: [LM7808CT](#)

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

Description: IC REG LINEAR 8V 1A TO220-3

Data sheet:  [TO220B03 Pkg Drawing](#)
 [LM78xx\(A\) Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From: Hong Kong

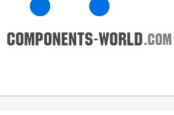
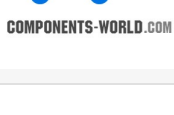
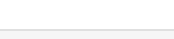
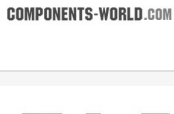
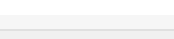
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM7808CT	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 8V 1A TO220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5215 pcs	Data sheet	TO220B03 Pkg Drawing LM78xx(A) Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	8V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220-3
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	73dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	LM7808CTFS LM780CTFS-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	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 8V 1A TO-220-3
Current - Quiescent (Iq)	8mA	Current - Output	1A
Control Features	-	Base Part Number	LM7808

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	Part#: LM7809CT Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7805MPX/NOPB Description: IC REG LINEAR 5V 1.5A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM7810ACT Description: IC REG LINEAR 10V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7805CT/NOPB Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: N/A	RFQ
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	Part#: LM7810CT Description: IC REG LINEAR 10V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7806ACT Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7812CT/NOPB Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: N/A	RFQ
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	Part#: LM7812CT Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7805MP/NOPB Description: IC REG LINEAR 5V 1.5A SOT223-4	Manufacturers: N/A	RFQ
	Part#: LM7812S/NOPB Description: IC REG LINEAR 12V 1.5A	Manufacturers: N/A	RFQ
	Part#: LM7808CT/NOPB Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: N/A	RFQ
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	Part#: LM7805CT Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7809ACT Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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