

LM7810CT



ON Semiconductor®

Part Number: [LM7810CT](#)

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

Description: IC REG LINEAR 10V 1A TO220-3

Data sheet:  [TO220B03 Pkg Drawing](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

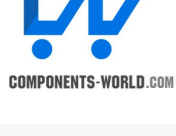
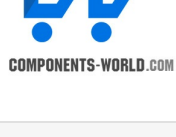
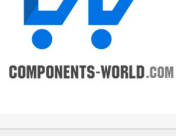
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM7810CT	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 10V 1A TO220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	221451 pcs	Data sheet	TO220B03 Pkg Drawing
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	10V	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	71dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 10V 1A TO-220-3
Current - Quiescent (Iq)	8mA	Current - Output	1A
Control Features	-	Base Part Number	LM7810

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LM7818ACT Description: IC REG LINEAR 18V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7815CT/NOPB Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM7809ACT Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7815ACT Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7812S/NOPB Description: IC REG LINEAR 12V 1.5A	Manufacturers: N/A	RFQ
	Part#: LM7812CT Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7808ACT Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7808CT/NOPB Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: N/A	RFQ
	Part#: LM7805SX/NOPB Description: IC REG LIN 5V 1.5A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LM7808CT Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LM7810ACT Description: IC REG LINEAR 10V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM7815CT Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: N/A	RFQ
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