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Part Number:LM7818CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 18V 1A TO220-3

Datasheets:

PDF

1.LM7818CT.pdf

PDF

2.LM7818CT.pdf

RoHs Status:

✓

Lead free / RoHS Compliant

Stock Condition:140082 pcs stock

Ship From:Hong Kong

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

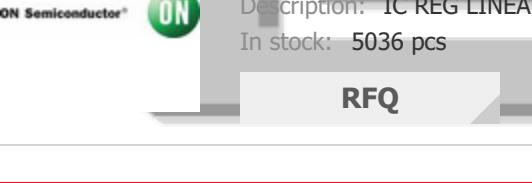
REQUEST FOR QUOTATION

Specifications of LM7818CT	
PART NUMBER	LM7818CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140082 pcs
DATA SHEET	PDF 1.LM7818CT.pdf PDF 2.LM7818CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
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	69dB (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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 18V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM7818

Related Tags

AMI Semiconductor / ON Semiconductor LM7818CT	LM7818CT Distributor	LM7818CT Supplier
LM7818CT Price	LM7818CT Pictures	LM7818CT Image
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Catalyst Semiconductor / ON Semiconductor LM7818CT	PulseCore Semiconductor / ON Semiconductor LM7818CT	Sanyo Semiconductor / ON Semiconductor LM7818CT

Related Products

 LM7815CT Manufacturers: N/A Description: IC REG LINEAR 15V 1A TO220-3 In stock: 91389 pcs RFQ	 LM7818ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 6566 pcs RFQ
 LM78L05ACMX Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 260197 pcs RFQ	 LM7812SX/NOPB Manufacturers: N/A Description: IC REG LIN 12V 1.5A DDPAK In stock: 112387 pcs RFQ
 LM78L05ACMX/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 6364 pcs RFQ	 LM7824CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220-3 In stock: 108725 pcs RFQ
 LM7815ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 6364 pcs RFQ	 LM7824ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220-3 In stock: 6922 pcs RFQ
 LM7815CT/NOPB Manufacturers: N/A Description: IC REG LINEAR 15V 1A TO220-3 In stock: 66418 pcs RFQ	 LM78L05ACM/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 115216 pcs RFQ
 LM7815CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 5036 pcs RFQ	 LM78L05ACM Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 102537 pcs RFQ

