



L7815CT

Part Number:	L7815CT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 15V 1.5A TO3
Datasheets:	 L7815CT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7815CT

PART NUMBER	L7815CT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 15V 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L7815CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	15V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-204AA, TO-3
PSRR	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1007
OPERATING TEMPERATURE	0°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 15V 1.5A TO-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7815

Related Tags

STMicroelectronics L7815CT	L7815CT Distributor	L7815CT Supplier
L7815CT Price	L7815CT Pictures	L7815CT Image
L7815CT PDF Datasheet	L7815CT Download Datasheet	L7815CT Datasheet
L7815CT Stock	Buy L7815CT	Buy STMicroelectronics L7815CT
STMicroelectronics L7815CT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7815CT		

Related Products

 L7815CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A D2PAK In stock: Out stock RFQ	 L7815ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A D2PAK In stock: Out stock RFQ
 L7815CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220FP In stock: Out stock RFQ	 L7818ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220AB In stock: Out stock RFQ
 L7818CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220AB In stock: Out stock RFQ	 L7815CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220AB In stock: Out stock RFQ
 L7818CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220 In stock: 400 pcs RFQ	 L7815ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220AB In stock: 870 pcs RFQ
 L7815CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: Out stock RFQ	 L7818CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO3 In stock: Out stock RFQ
 L7815ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: Out stock RFQ	 L7815ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: Out stock RFQ