



L7809CP

Part Number:	L7809CP
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 9V 1.5A TO220FP
Datasheets:	L7809CP.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	422420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7809CP

PART NUMBER	L7809CP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 9V 1.5A TO220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	422420 pcs
DATA SHEET	L7809CP.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220FP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3 Full Pack
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7261-5 L7809CP-ND
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 9V 1.5A TO-220FP
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7809

Related Tags

STMicroelectronics L7809CP	L7809CP Distributor	L7809CP Supplier
L7809CP Price	L7809CP Pictures	L7809CP Image
L7809CP PDF Datasheet	L7809CP Download Datasheet	L7809CP Datasheet
L7809CP Stock	Buy L7809CP	Buy STMicroelectronics L7809CP
STMicroelectronics L7809CP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7809CP		

Related Products

L7809ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220AB In stock: 438130 pcs RFQ	L7812ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A TO220AB In stock: 194066 pcs RFQ
L7809ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A D2PAK In stock: 212811 pcs RFQ	L7809CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220 In stock: 161904 pcs RFQ
L7809CF Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220AB In stock: 335245 pcs RFQ	L7809CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A D2PAK In stock: 288083 pcs RFQ
L7812ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A D2PAK In stock: 114928 pcs RFQ	L7809ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A D2PAK In stock: 219389 pcs RFQ
L7812ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A D2PAK In stock: 180266 pcs RFQ	L7809CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220AB In stock: 237493 pcs RFQ
L7809CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A D2PAK In stock: 271319 pcs RFQ	L7810CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 10V 1.5A TO220AB In stock: 339521 pcs RFQ