



L7824CP

Part Number:	L7824CP
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 24V 1.5A TO220FP
Datasheets:	 L7824CP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7824CP

PART NUMBER	L7824CP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 24V 1.5A TO220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105800 pcs
DATA SHEET	 L7824CP.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220FP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3 Full Pack
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7265-5 L7824CP-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 24V 1.5A TO-220FP
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7824

Related Tags

STMicroelectronics L7824CP	L7824CP Distributor	L7824CP Supplier
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STMicroelectronics L7824CP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7824CP		

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 L7824ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: 147760 pcs RFQ	 L7824CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: 215949 pcs RFQ
 L7824CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 221344 pcs RFQ	 L7885CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 1.5A TO220AB In stock: 596309 pcs RFQ
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 L7824CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO3 In stock: 57306 pcs RFQ	 L7824ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 147549 pcs RFQ