




STMicroelectronics

L7824CV

Part Number:	L7824CV
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG LINEAR 24V 1.5A TO220AB
Datasheets:	L7824CV.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of L7824CV

PART NUMBER	L7824CV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 24V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L7824CV.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1460-5
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	45 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 24V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7824

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 <p>L7824CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220FP In stock: Out stock</p> <p>RFQ</p>	 <p>L7824CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock</p> <p>RFQ</p>
 <p>L7824ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock</p> <p>RFQ</p>	 <p>L78L05ABD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 850 In stock: Out stock</p> <p>RFQ</p>
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 <p>L7824ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 580 pcs</p> <p>RFQ</p>	 <p>L7824CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO3 In stock: Out stock</p> <p>RFQ</p>