



L7824ABV

Part Number:	L7824ABV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 24V 1.5A TO220AB
Datasheets:	 L7824ABV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	216872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7824ABV

PART NUMBER	L7824ABV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 24V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	216872 pcs
DATA SHEET	 L7824ABV.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	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-8354-5 L7824ABV-ND
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 24V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7824A

Related Tags

STMicroelectronics L7824ABV	L7824ABV Distributor	L7824ABV Supplier
L7824ABV Price	L7824ABV Pictures	L7824ABV Image
L7824ABV PDF Datasheet	L7824ABV Download Datasheet	L7824ABV Datasheet
L7824ABV Stock	Buy L7824ABV	Buy STMicroelectronics L7824ABV
STMicroelectronics L7824ABV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7824ABV		

Related Products

 L7824CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 221344 pcs RFQ	 L7824ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 204420 pcs RFQ
 L7818CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO3 In stock: 4218 pcs RFQ	 L7824CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220FP In stock: 105800 pcs RFQ
 L7824ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 147549 pcs RFQ	 L7820CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 20V 1.5A TO220AB In stock: 488467 pcs RFQ
 L7824ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 228062 pcs RFQ	 L7818CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220 In stock: 170519 pcs RFQ
 L7824ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: 147760 pcs RFQ	 L7824CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 316499 pcs RFQ
 L7818CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220AB In stock: 717241 pcs RFQ	 L7824ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 41226 pcs RFQ