



L7824ABV-DG

Part Number:	L7824ABV-DG
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 24V 1.5A TO220
Datasheets:	 L7824ABV-DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

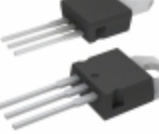
Specifications of L7824ABV-DG

PART NUMBER	L7824ABV-DG
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 24V 1.5A TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41226 pcs
DATA SHEET	 L7824ABV-DG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220
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	497-15582-5 L7824ABV-DG-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-220
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7824

Related Tags

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

Related Products

 L7824CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 316499 pcs RFQ	 L7824CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 221344 pcs RFQ
 L7818CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220 In stock: 170519 pcs RFQ	 L7824CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO3 In stock: 57306 pcs RFQ
 L7824CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220FP In stock: 105800 pcs RFQ	 L7824ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 228062 pcs RFQ
 L7820CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 20V 1.5A TO220AB In stock: 488467 pcs RFQ	 L7824ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: 216872 pcs RFQ
 L7824ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 204420 pcs RFQ	 L7818CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220AB In stock: 717241 pcs RFQ
 L7824ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 147549 pcs RFQ	 L7824ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: 147760 pcs RFQ