



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
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
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)
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-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
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 L7824CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220FP In stock: Out stock RFQ	 L7824ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ
 L7820CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 20V 1.5A TO220AB In stock: Out stock RFQ	 L7818CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220 In stock: 400 pcs RFQ
 L7824CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ	 L7824CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ
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 L7824CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO3 In stock: Out stock RFQ	 L7824ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ