



L7805ABV

Part Number:	L7805ABV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 1.5A TO220AB
Datasheets:	PDF L7805ABV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7805ABV

PART NUMBER	L7805ABV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L7805ABV.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-2947-5
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 5V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7805

Related Tags

STMicroelectronics L7805ABV	L7805ABV Distributor	L7805ABV Supplier
L7805ABV Price	L7805ABV Pictures	L7805ABV Image
L7805ABV PDF Datasheet	L7805ABV Download Datasheet	L7805ABV Datasheet
L7805ABV Stock	Buy L7805ABV	Buy STMicroelectronics L7805ABV
STMicroelectronics L7805ABV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7805ABV		

Related Products

 L7805ABP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: Out stock RFQ	 L7805ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: Out stock RFQ
 L7805AC-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	 L7805ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220AB In stock: Out stock RFQ
 L7805ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	 L7805C-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ
 L7805ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	 L7805CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ
 L7805ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	 L7805ACP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: Out stock RFQ
 L7805ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: Out stock RFQ	 L7805ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ