

L7812ABV





life.augmented

Part Number: [L7812ABV](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A TO220AB

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

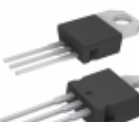
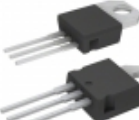
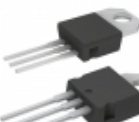
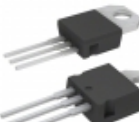
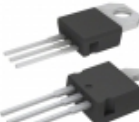
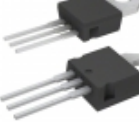
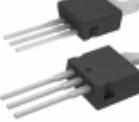
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy L7812ABV with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L7812ABV	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	340616 pcs	Data sheet	L78
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	12V	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	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1449-5
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 12V 1.5A TO-220AB	Current - Quiescent (Iq)	6mA
Current - Output	1.5A	Control Features	-
Base Part Number	L7812A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 340616 pieces of STMicroelectronics L7812ABV in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: L7812ACD2T-TR Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CV Description: IC REG LINEAR 9V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812CT Description: IC REG LINEAR 12V 1.5A TO3	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CD2T Description: IC REG LINEAR 9V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812CD2T Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CP Description: IC REG LINEAR 9V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACV-DG Description: IC REG LINEAR 12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7810CV Description: IC REG LINEAR 10V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CV-DG Description: IC REG LINEAR 9V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ABD2T-TR Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ABV-DG Description: IC REG LINEAR 12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ABD2T Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812CP Description: IC REG LINEAR 12V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CD2T-TR Description: IC REG LINEAR 9V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CF Description: IC REG LINEAR 9V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACD2T Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACP Description: IC REG LINEAR 12V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812CD2T-TR Description: IC REG LDO 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACV Description: IC REG LINEAR 12V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809ACV Description: IC REG LINEAR 9V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ

Related keywords for L7812ABV

STMicroelectronics L7812ABV	L7812ABV distributor	L7812ABV supplier	L7812ABV price
L7812ABV download datasheet	L7812ABV datasheet	L7812ABV stock	buy L7812ABV
STMicroelectronics L7812ABV			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

