

L7812ABV-DG





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Part Number: [L7812ABV-DG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A TO220

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

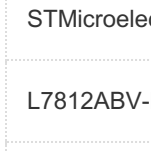
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L7812ABV-DG	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	202985 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-220
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	497-13138 L7812ABVDG
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 12V 1.5A TO-220
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 202985 pieces of STMicroelectronics L7812ABV-DG 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#: L7812ACV-DG Description: IC REG LINEAR 12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ACD2T Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7812ABV Description: IC REG LINEAR 12V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7810CV Description: IC REG LINEAR 10V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CF Description: IC REG LINEAR 9V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7809CV-DG Description: IC REG LINEAR 9V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
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