

L7812ACV-DG





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Part Number: [L7812ACV-DG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A TO220

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L7812ACV-DG	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	214222 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	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	497-13139 L7812ACVDG	Operating Temperature	0°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	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 214222 pieces of STMicroelectronics L7812ACV-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			

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	Part#: L7812CV-DG Description: IC REG LINEAR 12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7815ABP Description: IC REG LINEAR 15V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
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