

L7812CD2T





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Part Number: [L7812CD2T](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A D2PAK

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

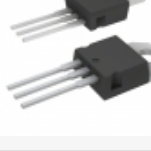
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L7812CD2T	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	165452 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	D2PAK
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-2950-5
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	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 D2PAK
Current - Quiescent (Iq)	8mA	Current - Output	1.5A
Control Features	-	Base Part Number	L7812

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 165452 pieces of STMicroelectronics L7812CD2T 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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