

L7812ABD2T





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Part Number: [L7812ABD2T](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A D2PAK

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

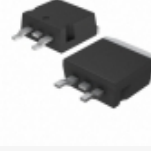
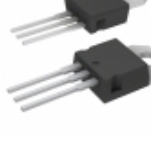
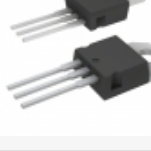
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L7812ABD2T	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	145913 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, D²Pak (2 Leads + Tab), TO-263AB
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°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)	6mA
Current - Output	1.5A	Control Features	-
Base Part Number	L7812A		
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