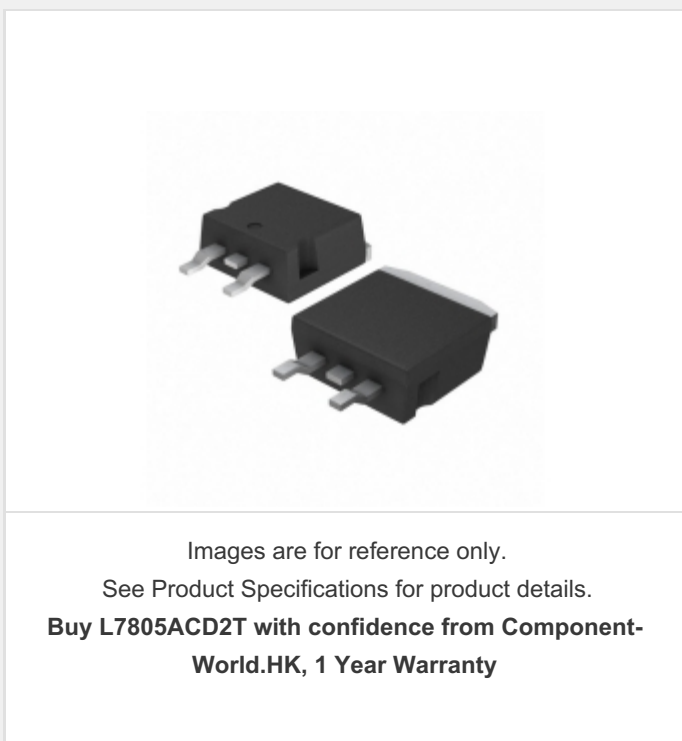


**L7805ACD2T**



**Part Number:** [L7805ACD2T](#)  
**Manufacturer:** [STMicroelectronics](#)  
**Description:** IC REG LINEAR 5V 1.5A D2PAK  
**Data sheet:** [L78](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L7805ACD2T	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC REG LINEAR 5V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146532 pcs	Data sheet	<a href="#">L78</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	5V	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 <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1440-5
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 5V 1.5A D2PAK
Current - Quiescent (Iq)	6mA	Current - Output	1.5A
Control Features	-	Base Part Number	L7805

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	Part#: <a href="#">L7805ACD2T-TR</a> Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L7805ACV</a> Description: IC REG LINEAR 5V 1.5A TO220AB	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L7805ABP</a> Description: IC REG LINEAR 5V 1.5A TO220FP	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L7805T</a> Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L7805C-D2TR</a> Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L7805ABD2T</a> Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">L7805ABV-DG</a> Description: IC REG LINEAR 5V 1.5A TO220	Manufacturers: <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
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