

L7806ABD2T




life.augmented

Part Number: [L7806ABD2T](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 6V 1.5A D2PAK

Data sheet:  [L78](#)

RoHs Status: Lead free / RoHS Compliant

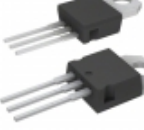
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy L7806ABD2T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L7806ABD2T	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 6V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	116845 pcs	Data sheet	L78
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	6V	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	65dB (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 6V 1.5A D2PAK	Current - Quiescent (Iq)	6mA
Current - Output	1.5A	Control Features	-
Base Part Number	L7806A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 116845 pieces of STMicroelectronics L7806ABD2T 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#: L7805CT Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806CD2T-TR Description: IC REG LINEAR 6V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805T Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ACD2T Description: IC REG LINEAR 6V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ACD2T-TR Description: IC REG LINEAR 6V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CV Description: IC REG LINEAR 5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806CD2T Description: IC REG LINEAR 6V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CD2T Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ACV-DG Description: IC REG LINEAR 6V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CDT-TR Description: IC REG LINEAR 5V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CP Description: IC REG LINEAR 5V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CV-DG Description: IC REG LINEAR 5V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ACV Description: IC REG LINEAR 6V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805C-D2TR Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CDT Description: IC REG LINEAR 5V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ABD2T-TR Description: IC REG LINEAR 6V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ABV Description: IC REG LINEAR 6V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806ABV-DG Description: IC REG LINEAR 6V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: L7806CP Description: IC REG LINEAR 6V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7805CD2T-TR Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ

Related keywords for L7806ABD2T			
STMicroelectronics L7806ABD2T	L7806ABD2T distributor	L7806ABD2T supplier	L7806ABD2T price
L7806ABD2T download datasheet	L7806ABD2T datasheet	L7806ABD2T stock	buy L7806ABD2T
STMicroelectronics L7806ABD2T			