

LD1086D2T12TR





life.augmented

Part Number: [LD1086D2T12TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 1.5A D2PAK

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant

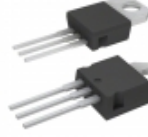
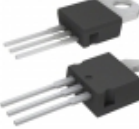
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LD1086D2T12TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086D2T12TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4389 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	71dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3440-2
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)	10mA	Current - Output	1.5A
Control Features	-	Base Part Number	LD1086
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 4389 pieces of STMicroelectronics LD1086D2T12TR 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#: LD1086D2T50TR Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M33TR Description: IC REG LINEAR 3.3V 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T15R Description: IC REG LINEAR 1.5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BV-DG Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2TTR Description: IC REG LINEAR POS ADJ 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086DT15R Description: IC REG LINEAR 1.5V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M33 Description: IC REG LINEAR 3.3V 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086DT18TR Description: IC REG LINEAR 1.8V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T33 Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M18TR Description: IC REG LINEAR 1.8V 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T18TR Description: IC REG LINEAR 1.8V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BV Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T33TR Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T12 Description: IC REG LINEAR 12V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T25TR Description: IC REG LINEAR 2.5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2T50 Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BDTTR Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M Description: IC REG LIN POS ADJ 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V50 Description: IC REG LINEAR 5V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2MTR Description: IC REG LINEAR POS ADJ 1.5A D2PAK	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD1086D2T12TR

STMicroelectronics LD1086D2T12TR	LD1086D2T12TR distributor	LD1086D2T12TR supplier	LD1086D2T12TR price
LD1086D2T12TR download datasheet	LD1086D2T12TR datasheet	LD1086D2T12TR stock	buy LD1086D2T12TR
STMicroelectronics LD1086D2T12TR			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

