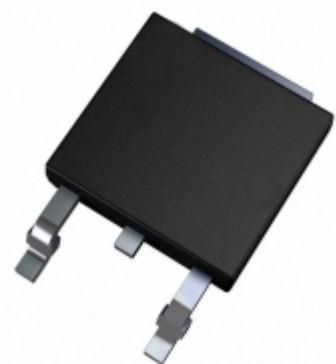



LD1086DT50TR






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Part Number: [LD1086DT50TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 1.5A DPAK

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant


















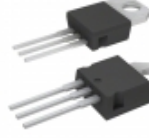


Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LD1086DT50TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086DT50TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 1.5A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	125137 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-4239-6
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 5V 1.5A DPAK
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 125137 pieces of STMicroelectronics LD1086DT50TR 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#: LD1086D2T50 Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086PUR Description: IC REG LINEAR POS ADJ 1.5A 8DFN	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086V12 Description: IC REG LINEAR 12V 1.5A TO220AB	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086DTTR Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086V Description: IC REG LIN POS ADJ 1.5A TO220AB	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086DT80TR Description: IC REG LINEAR 8V 1.5A DPAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086V18 Description: IC REG LINEAR 1.8V 1.5A TO220AB	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086V-DG Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086DTTRY Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086DT15R Description: IC REG LINEAR 1.5V 1.5A DPAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086DT18TR Description: IC REG LINEAR 1.8V 1.5A DPAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
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	Part#: LD1086D2T50TR Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
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	Part#: LD1086DT33TR Description: IC REG LINEAR 3.3V 1.5A DPAK	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: LD1086D2T33TR Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: STMicroelectronics	<div>RFQ</div>

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