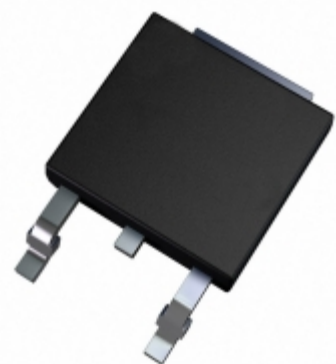



LD1086DT80TR






life.augmented

Part Number: [LD1086DT80TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 8V 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 LD1086DT80TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086DT80TR	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC REG LINEAR 8V 1.5A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81143 pcs	Data sheet	<a href="#">LD1086</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	8V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	66dB (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)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 8V 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 81143 pieces of STMicroelectronics LD1086DT80TR 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">LD1086PUR</a> Description: IC REG LINEAR POS ADJ 1.5A 8DFN	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DT15R</a> Description: IC REG LINEAR 1.5V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DT33TR</a> Description: IC REG LINEAR 3.3V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086D2T50TR</a> Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DT50TR</a> Description: IC REG LINEAR 5V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DT25TR</a> Description: IC REG LINEAR 2.5V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V25</a> Description: IC REG LINEAR 2.5V 1.5A TO220AB	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086D2T50</a> Description: IC REG LINEAR 5V 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086D2TTR</a> Description: IC REG LINEAR POS ADJ 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V33</a> Description: IC REG LINEAR 3.3V 1.5A TO220AB	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V18-DG</a> Description: IC REG LINEAR 1.8V 1.5A TO220	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DT80</a> Description: IC REG LINEAR 8V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DTTR</a> Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V</a> Description: IC REG LIN POS ADJ 1.5A TO220AB	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V-DG</a> Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086D2T33TR</a> Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V12</a> Description: IC REG LINEAR 12V 1.5A TO220AB	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DTTRY</a> Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V18</a> Description: IC REG LINEAR 1.8V 1.5A TO220AB	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086DT18TR</a> Description: IC REG LINEAR 1.8V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>

Related keywords for LD1086DT80TR

STMicroelectronics LD1086DT80TR	LD1086DT80TR distributor	LD1086DT80TR supplier	LD1086DT80TR price
LD1086DT80TR download datasheet	LD1086DT80TR datasheet	LD1086DT80TR stock	buy LD1086DT80TR
STMicroelectronics LD1086DT80TR			

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

