

LD1086D2T18TR





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Part Number: [LD1086D2T18TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 1.5A D2PAK

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086D2T18TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	149063 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	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	82dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3442-2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	32 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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 149063 pieces of STMicroelectronics LD1086D2T18TR 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			

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	Part#: LD1086DT25TR Description: IC REG LINEAR 2.5V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1086BV-DG Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ

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