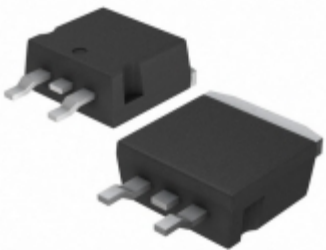


LD1084D2T-R



Images are for reference only.
See Product Specifications for product details.
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Part Number:

LD1084D2T-R

Manufacturer

STMicroelectronics

Description

IC REG LINEAR POS ADJ 5A D2PAK

Data sheet:

 [LD1084 Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

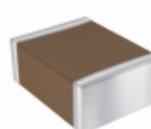
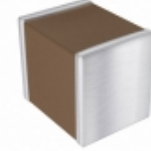
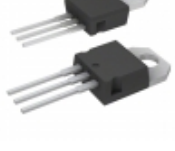
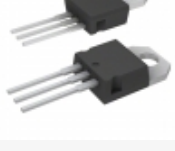
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1084D2T-R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69469 pcs	Data sheet	LD1084 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	28.5V
Voltage - Input (Max)	30V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	72dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-3411-2
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 Adjustable 1 Output Adjustable 5A D2PAK
Current - Quiescent (Iq)	10mA	Current - Output	5A
Control Features	-	Base Part Number	LD1084

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RFQ Email: info@Components-World.com

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	Part#: LD107C272KAB2A Description: CAP CER 2700PF 500V X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1084D2M50R Description: IC REG LINEAR 5V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M80R Description: IC REG LINEAR 8V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD106D107MAB2A Description: CAP CER 100UF 6.3V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1084D2M18R Description: IC REG LINEAR 1.8V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085CDT-R Description: IC REG LINEAR POS ADJ 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M-R Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V Description: IC REG LINEAR POS ADJ 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD106D107KAB4A Description: CAP CER 100UF 6.3V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1084V33 Description: IC REG LINEAR 3.3V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V18 Description: IC REG LINEAR 1.8V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V50 Description: IC REG LINEAR 5V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M33 Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M-R Description: IC REG LINEAR POS ADJ 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M33R Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V25 Description: IC REG LINEAR 2.5V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1084D2M90R Description: IC REG LINEAR 9V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2M12R Description: IC REG LINEAR 12V 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ

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