

LD1084D2M90R



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Part Number: [LD1084D2M90R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 9V 5A D2PAK-3

Data sheet:  [LD1084 Series Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

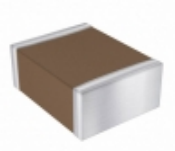
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PRODUCT PARAMETER			
Part Number	LD1084D2M90R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 9V 5A D2PAK-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	60863 pcs	Data sheet	LD1084 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 5A
Voltage - Output (Min/Fixed)	9V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	D2PAK-3
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	70dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-4238-2
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	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 5A D2PAK-3
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#: LD106D107MAB2A Description: CAP CER 100UF 6.3V X5R 1210	Manufacturers: AVX Corporation		RFQ
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