

LD1084D2M80R



life.augmented

Part Number: [LD1084D2M80R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 8V 5A D2PAK-3

Data sheet:  [LD1084 Series Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

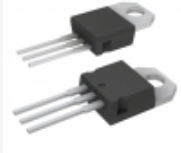
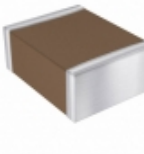
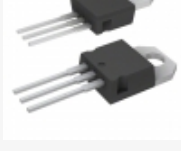
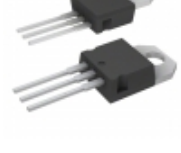
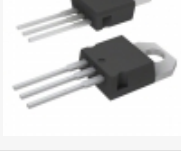
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LD1084D2M80R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1084D2M80R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 8V 5A D2PAK-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	58145 pcs	Data sheet	LD1084 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 5A
Voltage - Output (Min/Fixed)	8V	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	71dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-4237-2
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 8V 5A D2PAK-3
Current - Quiescent (Iq)	10mA	Current - Output	5A
Control Features	-	Base Part Number	LD1084

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 58145 pieces of STMicroelectronics LD1084D2M80R 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#: LD106D107MAB2A Description: CAP CER 100UF 6.3V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1084D2M-R Description: IC REG LINEAR POS ADJ 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M90R Description: IC REG LINEAR 9V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD106D107KAB2A Description: CAP CER 100UF 6.3V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1084D2M33 Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V Description: IC REG LINEAR POS ADJ 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V12 Description: IC REG LINEAR 12V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M33R Description: IC REG LINEAR 3.3V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	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#: LD1084D2T-R Description: IC REG LINEAR POS ADJ 5A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V18 Description: IC REG LINEAR 1.8V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085CDT-R Description: IC REG LINEAR POS ADJ 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084D2M18R Description: IC REG LINEAR 1.8V 5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD105C475KAB2A Description: CAP CER 4.7UF 50V X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD106D107KAB4A Description: CAP CER 100UF 6.3V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1085D2M Description: IC REG LINEAR POS ADJ 3A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V33 Description: IC REG LINEAR 3.3V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V25 Description: IC REG LINEAR 2.5V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1084V50 Description: IC REG LINEAR 5V 5A TO220AB	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD1084D2M80R

STMicroelectronics LD1084D2M80R	LD1084D2M80R distributor	LD1084D2M80R supplier	LD1084D2M80R price
LD1084D2M80R download datasheet	LD1084D2M80R datasheet	LD1084D2M80R stock	buy LD1084D2M80R
STMicroelectronics LD1084D2M80R			