

LD1085D2M18R



Part Number: LD1085D2M18R

Manufacturer STMicroelectronics

Description IC REG LINEAR 1.8V 3A D2PAK-3

Data sheet: LD1085xx

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Images are for reference only. See Product Specifications for product details.

PRODUCT PARAMETER				
Part Number	LD1085D2M18R	Manufacturer	<u>STMicroelectronics</u>	
Description	IC REG LINEAR 1.8V 3A D2PAK-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	103234 pcs	Data sheet	<u>LD1085xx</u>	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A	
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-	
Voltage - Input (Max)	30V	Supplier Device Package	D2PAK-3	
Series	-	Protection Features	Over Current, Over Temperature	
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA	
PSRR	72dB (120Hz)	Output Type	Fixed	
Output Configuration	Positive	Other Names	497-3421-2 497-3421-3 497-3421-3-ND	
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 3A D2PAK-3	Current - Quiescent (Iq)	10mA	
Current - Output	3A	Control Features	-	
Base Part Number	LD1085			
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 103234 pieces of STMicroelectronics LD1085D2M18R 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#: LD1085D2M-R

Part#: LD1085CDT-R

Part#: LD1085D2M33R

Manufacturers: STMicroelectronics

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RFQ

RFQ

Description: IC REG LINEAR POS ADJ 3A D2PAK-3

Description: IC REG LINEAR 3.3V 3A D2PAK-3

Description: IC REG LINEAR POS ADJ 3A DPAK

Manufacturers: STMicroelectronics

Manufacturers: STMicroelectronics

RFQ

RFQ

Part#: LD1084V Description: IC REG LINEAR POS ADJ 5A TO220AB

Description: IC REG LINEAR 2.5V 3A D2PAK-3 life.augmented

Part#: LD1085D2M25R

Manufacturers: STMicroelectronics

RFQ



Description: IC REG LINEAR 12V 3A D2PAK

Part#: LD1085D2T12R

Manufacturers: STMicroelectronics

Manufacturers: STMicroelectronics

RFQ

RFQ



Part#: LD1084V12

Part#: LD1085D2M

Manufacturers: STMicroelectronics

RFQ



Part#: LD1085D2T33R

Description: IC REG LINEAR 12V 5A TO220AB

Description: IC REG LINEAR 3.3V 3A D2PAK

Manufacturers: STMicroelectronics

RFQ



Description: IC REG LINEAR POS ADJ 3A DPAK

Part#: LD1085DT-R

Manufacturers: STMicroelectronics

RFQ



Part#: LD1085D2T25R Description: IC REG LINEAR 2.5V 3A D2PAK

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

Description: IC REG LINEAR 2.5V 5A TO220AB

Manufacturers: STMicroelectronics

RFQ



Part#: LD1085D2M50

Manufacturers: STMicroelectronics

RFQ



Part#: LD1084V25

Manufacturers: STMicroelectronics

Manufacturers: STMicroelectronics

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RFQ



Description: IC REG LINEAR 5V 5A TO220AB

Part#: LD1084V50

Manufacturers: STMicroelectronics

RFQ



Description: IC REG LINEAR POS ADJ 3A D2PAK

Part#: LD1085D2T18R

Part#: LD1085D2T-R

Manufacturers: STMicroelectronics

RFQ



Description: IC REG LINEAR 1.8V 3A D2PAK

Description: IC REG LINEAR 3.3V 5A TO220AB

Description: IC REG LINEAR 1.8V 5A TO220AB

Description: IC REG LINEAR 1.5V 3A D2PAK

Manufacturers: STMicroelectronics

RFQ



Part#: LD1084V18

Part#: LD1084V33

Manufacturers: STMicroelectronics

RFQ



Part#: LD1085D2T15R

Manufacturers: STMicroelectronics

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Part#: LD1085D2M12R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 12V 3A D2PAK-3

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