

LD39020DTPU31R




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Part Number: [LD39020DTPU31R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3.1V 200MA 4DFN

Data sheet:  [LD39020 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LD39020DTPU31R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3.1V 200MA 4DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	229706 pcs	Data sheet	LD39020 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 200mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	80dB ~ 55dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-15227-2
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	40 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 200mA 4-DFN (1x1)	Current - Quiescent (Iq)	40µA
Current - Output	200mA	Control Features	Enable
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	Part#: LD39020DTPU33R Description: IC REG LINEAR 3.3V 200MA 4DFN	Manufacturers: STMicroelectronics	RFQ

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