

LDR2533BPT-R



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Part Number: [LDR2533BPT-R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 2.5V/3.3V PPAK

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

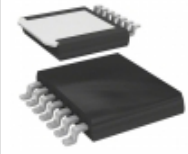
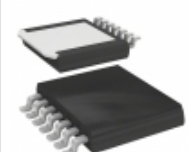
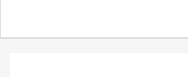
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDR2533BPT-R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.5V/3.3V PPAK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	80994 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.8V @ 1A
Voltage - Output (Min/Fixed)	2.5V, 3.3V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	PPAK
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	70dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3505-1 LDR2533BPTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
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 2 Output 2.5V, 3.3V 500mA, 1A PPAK
Current - Supply (Max)	1.6mA	Current - Quiescent (Iq)	50µA
Current - Output	500mA, 1A	Control Features	Enable
Base Part Number	LDR2533B		
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	Part#: LDR31254 Description: SCR MODULE 1.2KV 845A POW-R-BLOK	Manufacturers: Powerex, Inc.	RFQ
	Part#: LDR31850 Description: SCR MODULE 1800V 785A POW-R-BLOK	Manufacturers: Powerex, Inc.	RFQ
	Part#: LDR2533K7-R Description: IC REG LINEAR 2.5V/3.3V 7SPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDR31854 Description: SCR MODULE 1.8KV 845A POW-R-BLOK	Manufacturers: Powerex, Inc.	RFQ
 life.augmented	Part#: LDR2533PT-R Description: IC REG LINEAR 2.5V/3.3V PPAK	Manufacturers: STMicroelectronics	RFQ
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