



Image may be representation.
See specifications for product details.

LD2982AM47R

Part Number: **LD2982AM47R**
 Product Description: IC REG LINEAR 4.7V 50MA SOT23-5
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LD2982AM47R.pdf](#)

Manufacturer/Brand: STMicroelectronics
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	LD2982AM47R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 4.7V 50MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LD2982AM47R.pdf		
Voltage Dropout (Max)	0.225V @ 50mA	Voltage - Output (Min/Fixed)	4.7V
Voltage - Output (Max)	-	Voltage - Input (Max)	16V
Supplier Device Package	SOT-23-5	Series	-
Protection Features	Over Current, Over Temperature	Packaging	Tape & Reel (TR)
Package / Case	SC-74A, SOT-753	PSRR	45dB (1kHz)
Output Type	Fixed	Output Configuration	Positive
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	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 4.7V 50mA SOT-23-5
Current - Supply (Max)	1.2mA	Current - Quiescent (Iq)	150µA
Current - Output	50mA	Control Features	Enable
Base Part Number	LD2982A		

Related Products

 LD2982BM31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 50MA SOT23-5 Download: LD2982BM31R.pdf	RFQ	 LD2982BM15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 50MA SOT23-5 Download: LD2982BM15R.pdf	RFQ
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