



**LDS3985M50R**

Manufacturer Part Number:	LDS3985M50R
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC REG LINEAR 5V 300MA SOT23-5
Datasheets:	LDS3985M50R.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 38900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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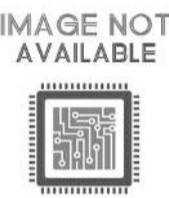






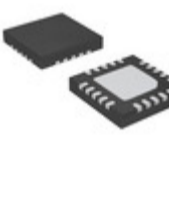

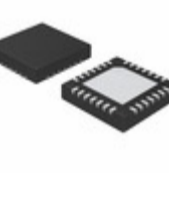



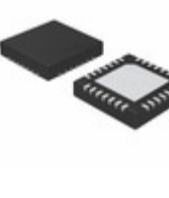

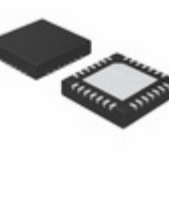



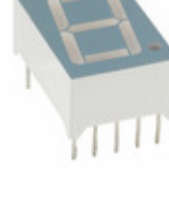
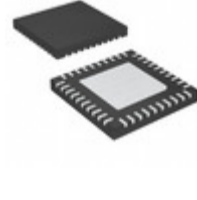









The specifications of LDS3985M50R

Part Number	LDS3985M50R	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	LDS3985	Package / Case	SC-74A, SOT-753
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5	Operating Temperature	-40°C ~ 125°C
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA SOT-23-5	Voltage - Input (Max)	6V
Output Type	Fixed	Current - Supply (Max)	300µA
Current - Output	300mA	Output Configuration	Positive
Control Features	Shutdown	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Number of Regulators	1
Current - Quiescent (Iq)	150µA	Voltage Dropout (Max)	0.25V @ 300mA
PSRR	55dB ~ 50dB (1kHz ~ 10kHz)	Protection Features	Over Current, Over Temperature
Other Names	497-10691-2	Stock Quantity	38900 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - Linear</a>	Description	IC REG LINEAR 5V 300MA SOT23-5
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to LDS3985M50R

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