




## L4970A

Manufacturer Part Number:	L4970A
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC REG BUCK ADJ 10A MULTIWATT15
Datasheets:	<a href="#">L4970A.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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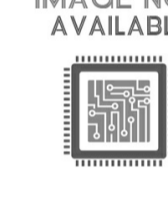












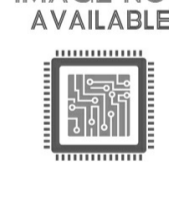











### The specifications of L4970A

Part Number	L4970A	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	L4970A	Package / Case	Multiwatt-15 (Vertical, Bent and Staggered Leads)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	15-Multiwatt	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 10A Multiwatt-15 (Vertical, Bent and Staggered Leads)	Voltage - Input (Max)	50V
Output Type	Adjustable	Function	Step-Down
Current - Output	10A	Frequency - Switching	200KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	40V	Synchronous Rectifier	No
Voltage - Input (Min)	15V	Other Names	497-1410-5
Stock Quantity	700 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Description	IC REG BUCK ADJ 10A MULTIWATT15	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to L4970A

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