



STMicroelectronics



L4963W

Part Number:	L4963W
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 1.5A 18DIP
Datasheets:	 L4963W.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

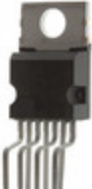
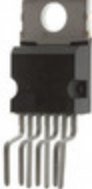
Specifications of L4963W

PART NUMBER	L4963W
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 1.5A 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19232 pcs
DATA SHEET	 L4963W.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	46V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6696-5 L4963W-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	42kHz ~ 83kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 1.5A 18-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	L4963

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