



Image may be representation. See specifications for product details.

L4973V5.1

Part Number:	L4973V5.1
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ/5.1V 3.5A 18DIP
Datasheets:	PDF L4973V5.1.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4973V5.1

PART NUMBER	L4973V5.1
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ/5.1V 3.5A 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L4973V5.1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V (5.1V)
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7249-5 E-L4973V5.1 E-L4973V5.1-ND L4973V5.1-ND L4973V51
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 5.1V (5.1V) 1 Output 3.5A 18-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	L4973

Related Tags

STMicroelectronics L4973V5.1	L4973V5.1 Distributor	L4973V5.1 Supplier
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