



L4962/A

Part Number:	L4962/A
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 1.5A 16DIP
Datasheets:	 L4962/A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

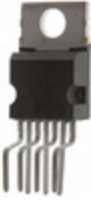
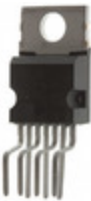
Specifications of L4962/A

PART NUMBER	L4962/A
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 1.5A 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4962/A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	46V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-PowerDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1407-5 L4962A
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
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 1.5A 16-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	L4962

Related Tags

STMicroelectronics L4962/A	L4962/A Distributor	L4962/A Supplier
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 L4963D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 20SOIC In stock: 945 pcs RFQ	 L4960 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A HEPTAWATT In stock: Out stock RFQ
 L4963D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A SO20 In stock: Out stock RFQ	 L4960H Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 7HEPTAWATT In stock: Out stock RFQ
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