



L4962EH/A

Part Number:	L4962EH/A
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 1.5A HEPTAWATT
Datasheets:	 L4962EH/A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4962EH/A

PART NUMBER	L4962EH/A
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 1.5A HEPTAWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4962EH/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	7-HEPTAWATT
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	Heptawatt-7 (Horizontal, Bent and Staggered Leads)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7247-5 L4962EH/A-ND L4962EHA
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	100kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 1.5A Heptawatt-7 (Horizontal, Bent and Staggered Leads)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	L4962

Related Tags

STMicroelectronics L4962EH/A	L4962EH/A Distributor	L4962EH/A Supplier
L4962EH/A Price	L4962EH/A Pictures	L4962EH/A Image
L4962EH/A PDF Datasheet	L4962EH/A Download Datasheet	L4962EH/A Datasheet
L4962EH/A Stock	Buy L4962EH/A	Buy STMicroelectronics L4962EH/A
STMicroelectronics L4962EH/A	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4962EH/A		

Related Products

 L4962E/A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 7HEPTAWATT In stock: 684 pcs RFQ	 L4963W Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 18DIP In stock: 376 pcs RFQ
 L4959 Manufacturers: STMicroelectronics Description: IC VREG MULTI AUDIO MULTIWATT11 In stock: Out stock RFQ	 L4963D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 20SOIC In stock: 945 pcs RFQ
 L4964 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A MULTIWATT15 In stock: 295 pcs RFQ	 L4962/A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 16DIP In stock: Out stock RFQ
 L4960H Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 7HEPTAWATT In stock: Out stock RFQ	 L4963D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A SO20 In stock: Out stock RFQ
 L4960 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A HEPTAWATT In stock: Out stock RFQ	 L4969013TR Manufacturers: STMicroelectronics Description: IC VREG PWR CAN TXRX 20-PSOIC In stock: Out stock RFQ
 L4957AD3.3TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK In stock: Out stock RFQ	 L4964HT Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A 15MULTIWATT In stock: Out stock RFQ