



Image may be representation. See specifications for product details.

L4964HT

Part Number:	L4964HT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 4A 15MULTIWATT
Datasheets:	 L4964HT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4964HT

PART NUMBER	L4964HT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 4A 15MULTIWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4964HT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	15-Multiwatt
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	Multiwatt-15 (Horizontal, Bent and Staggered Leads)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7248-5 L4964HT-ND
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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 4A Multiwatt-15 (Horizontal, Bent and Staggered Leads)
CURRENT - OUTPUT	4A
BASE PART NUMBER	L4964

Related Tags

STMicroelectronics L4964HT	L4964HT Distributor	L4964HT Supplier
L4964HT Price	L4964HT Pictures	L4964HT Image
L4964HT PDF Datasheet	L4964HT Download Datasheet	L4964HT Datasheet
L4964HT Stock	Buy L4964HT	Buy STMicroelectronics L4964HT
STMicroelectronics L4964HT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4964HT		

Related Products

 L4969URD-E Manufacturers: STMicroelectronics Description: IC TXRX 5V 180MA 20SO In stock: Out stock RFQ	 L4962E/A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 7HEPTAWATT In stock: 684 pcs RFQ
 L4969UR-E Manufacturers: STMicroelectronics Description: IC TXRX 5V 180MA PWRSO20 In stock: Out stock RFQ	 L4969013TR Manufacturers: STMicroelectronics Description: IC VREG PWR CAN TXRX 20-PSOIC In stock: Out stock RFQ
 L4969URDTR Manufacturers: STMicroelectronics Description: IC TXRX 5V 180MA 20SO In stock: Out stock RFQ	 L4963W Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 18DIP In stock: 376 pcs RFQ
 L4969URD Manufacturers: STMicroelectronics Description: IC TXRX 5V 180MA 20SO In stock: Out stock RFQ	 L4964 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A MULTIWATT15 In stock: 295 pcs RFQ
 L4969UR Manufacturers: STMicroelectronics Description: IC TXRX 5V 180MA PWRSO20 In stock: Out stock RFQ	 L4962EH/A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A HEPTAWATT In stock: Out stock RFQ
 L4963D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A SO20 In stock: Out stock RFQ	 L4963D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 20SOIC In stock: 945 pcs RFQ