



STMicroelectronics



L7987LTR

Part Number:	L7987LTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BCK ADJ 2A ASYNC 16HTSSOP
Datasheets:	 L7987LTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

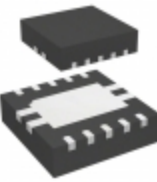
Specifications of L7987LTR

PART NUMBER	L7987LTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BCK ADJ 2A ASYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77624 pcs
DATA SHEET	 L7987LTR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	61V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	61V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15454-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

STMicroelectronics L7987LTR	L7987LTR Distributor	L7987LTR Supplier
L7987LTR Price	L7987LTR Pictures	L7987LTR Image
L7987LTR PDF Datasheet	L7987LTR Download Datasheet	L7987LTR Datasheet
L7987LTR Stock	Buy L7987LTR	Buy STMicroelectronics L7987LTR
STMicroelectronics L7987LTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7987LTR		

Related Products

 L7987L Manufacturers: STMicroelectronics Description: IC REG BCK ADJ 2A ASYNC 16HTSSOP In stock: 43527 pcs RFQ	 L79D-G125-W Manufacturers: VCC (Visual Communications Company) Description: 125V A C GRN DIFFUSED LENS In stock: 11313 pcs RFQ
 L79D-G12-W Manufacturers: VCC (Visual Communications Company) Description: 12V GRN DIFFUSED LENS In stock: 10603 pcs RFQ	 L79D-G2-W Manufacturers: VCC (Visual Communications Company) Description: LED PANEL INDICATOR 2V GREEN In stock: 18817 pcs RFQ
 L79D-G6-W Manufacturers: VCC (Visual Communications Company) Description: LED PANEL INDICATOR 6V GREEN In stock: 18976 pcs RFQ	 L7986TATR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8-HSOP In stock: 86227 pcs RFQ
 L7986TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 10VDFPN In stock: 40017 pcs RFQ	 L7986ATR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8-HSOP In stock: 102350 pcs RFQ
 L7987 Manufacturers: STMicroelectronics Description: IC REG BCK ADJ 3A ASYNC 16HTSSOP In stock: 30546 pcs RFQ	 L7986TA Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8-HSOP In stock: 45913 pcs RFQ
 L79D-G24-W Manufacturers: VCC (Visual Communications Company) Description: 24V GRN DIFFUSED LENS In stock: 11771 pcs RFQ	 L7987TR Manufacturers: STMicroelectronics Description: IC REG BCK ADJ 3A ASYNC 16HTSSOP In stock: 72051 pcs RFQ