



L5987ATR

Part Number:	L5987ATR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 3A 8HSOP
Datasheets:	 L5987ATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41155 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

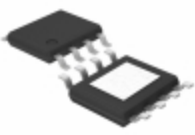
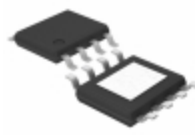
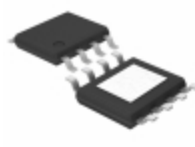
Specifications of L5987ATR

PART NUMBER	L5987ATR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 3A 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41155 pcs
DATA SHEET	 L5987ATR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-HSOP-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-8518-1
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 ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	L5987A

Related Tags

STMicroelectronics L5987ATR	L5987ATR Distributor	L5987ATR Supplier
L5987ATR Price	L5987ATR Pictures	L5987ATR Image
L5987ATR PDF Datasheet	L5987ATR Download Datasheet	L5987ATR Datasheet
L5987ATR Stock	Buy L5987ATR	Buy STMicroelectronics L5987ATR
STMicroelectronics L5987ATR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L5987ATR		

Related Products

 life.augmented L5987 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8VFQFPN In stock: 63439 pcs RFQ	 life.augmented L5986 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8VFQFPN In stock: 89490 pcs RFQ
 L5986A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8SOIC In stock: 88649 pcs RFQ	 L5986ATR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8HSOP In stock: 82183 pcs RFQ
 life.augmented L5989D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 43662 pcs RFQ	 life.augmented L5988DTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 64688 pcs RFQ
 life.augmented L5986TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 8VFQFPN In stock: 74079 pcs RFQ	 life.augmented L5988D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 69627 pcs RFQ
 life.augmented L5987TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8VFQFPN In stock: 71971 pcs RFQ	 life.augmented L5989DTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 54255 pcs RFQ
 life.augmented L5991 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 16DIP In stock: 43838 pcs RFQ	 L5987A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8SOIC In stock: 85220 pcs RFQ