



L4987CPT120

Part Number:	L4987CPT120
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 200MA PPAK
Datasheets:	 L4987CPT120.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4987CPT120

PART NUMBER	L4987CPT120
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 200MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112982 pcs
DATA SHEET	 L4987CPT120.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	80dB ~ 60dB (120Hz ~ 60dB)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 200mA PPAK
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	L4987C

Related Tags

STMicroelectronics L4987CPT120	L4987CPT120 Distributor	L4987CPT120 Supplier
L4987CPT120 Price	L4987CPT120 Pictures	L4987CPT120 Image
L4987CPT120 PDF Datasheet	L4987CPT120 Download Datasheet	L4987CPT120 Datasheet
L4987CPT120 Stock	Buy L4987CPT120	Buy STMicroelectronics L4987CPT120
STMicroelectronics L4987CPT120	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4987CPT120		

Related Products

 L4981BD Manufacturers: STMicroelectronics Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 27100 pcs RFQ	 L4987CPT33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA PPAK In stock: 131519 pcs RFQ
 L4988D Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 8SO In stock: 136773 pcs RFQ	 L4988DTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 8SO In stock: 126155 pcs RFQ
 L4984D Manufacturers: STMicroelectronics Description: IC CCM PFC CONTROLLER 10SSOP In stock: 52491 pcs RFQ	 L4987CPT33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA PPAK In stock: 139459 pcs RFQ
 L4987CPT50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA PPAK In stock: 121755 pcs RFQ	 L4987CPT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA PPAK In stock: 147294 pcs RFQ
 L4981BD013TR Manufacturers: STMicroelectronics Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 62729 pcs RFQ	 L4981B Manufacturers: STMicroelectronics Description: IC PFC CTRLR AVERAGE CURR 20DIP In stock: 6788 pcs RFQ
 L4981AD013TR Manufacturers: STMicroelectronics Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 26130 pcs RFQ	 L4984DTR Manufacturers: STMicroelectronics Description: IC CCM PFC CONTROLLER 10SSOP In stock: 105104 pcs RFQ