



STMicroelectronics

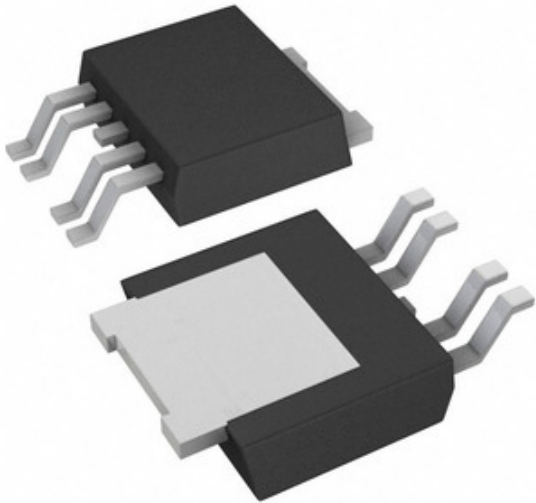


Image may be representation. See specifications for product details.

L4987CPT120

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

REQUEST FOR QUOTATION

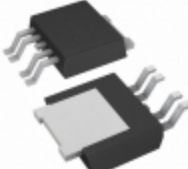
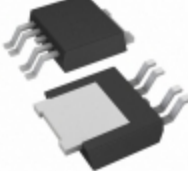
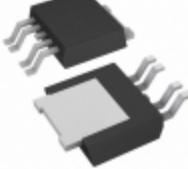
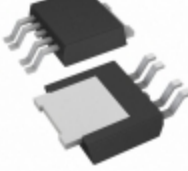
Specifications of L4987CPT120

PART NUMBER	L4987CPT120
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 200MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

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Related Products

 L4981BD Manufacturers: STMicroelectronics Description: IC PFC CTRLR AVERAGE CURR 20SOIC In stock: 437 pcs RFQ	 L4987CPT33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA PPAK In stock: Out stock RFQ
 L4984D Manufacturers: STMicroelectronics Description: IC CCM PFC CONTROLLER 10SSOP In stock: Out stock RFQ	 L4988DTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 8SO In stock: Out stock RFQ
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