



LF120ABDT

Part Number:	LF120ABDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 500MA DPAK
Datasheets:	 LF120ABDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	129176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

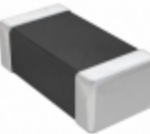
Specifications of LF120ABDT

PART NUMBER	LF120ABDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129176 pcs
DATA SHEET	 LF120ABDT.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	69dB ~ 54dB (120Hz ~ 10kHz)
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 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF120

Related Tags

STMicroelectronics LF120ABDT	LF120ABDT Distributor	LF120ABDT Supplier
LF120ABDT Price	LF120ABDT Pictures	LF120ABDT Image
LF120ABDT PDF Datasheet	LF120ABDT Download Datasheet	LF120ABDT Datasheet
LF120ABDT Stock	Buy LF120ABDT	Buy STMicroelectronics LF120ABDT
STMicroelectronics LF120ABDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF120ABDT		

Related Products

 LF120ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 500MA PPAK In stock: 116414 pcs RFQ	 LF10YX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" YELLOW 10FT In stock: 1344 pcs RFQ
 LF120CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 500MA DPAK In stock: 137586 pcs RFQ	 LF1206A302R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 760 OHM 1206 1LN In stock: 1132065 pcs RFQ
 LF120CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 500MA PPAK In stock: 146312 pcs RFQ	 LF10WBRB-12SD Manufacturers: Hirose Description: CONN RCPT FEMALE 12POS GOLD SLDR In stock: 4356 pcs RFQ
 LF120CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 500MA DPAK In stock: 308157 pcs RFQ	 LF120ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 500MA DPAK In stock: 286409 pcs RFQ
 LF120ABV Manufacturers: STMicroelectronics Description: IC REG LIN 12V 500MA 5PENTAWATT In stock: 210257 pcs RFQ	 LF1206E152R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 946 OHM 1206 1LN In stock: 1826160 pcs RFQ
 LF1206C202R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 915 OHM 1206 1LN In stock: 1663521 pcs RFQ	 LF10WBRB-4P Manufacturers: Hirose Description: CONN RCPT MALE 4POS SOLDER CUP In stock: 8311 pcs RFQ