



LF80ABDT

Part Number:	LF80ABDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 8V 500MA DPAK
Datasheets:	PDF LF80ABDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

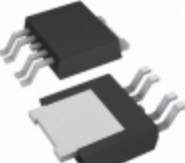
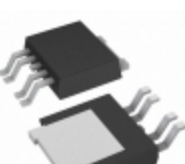
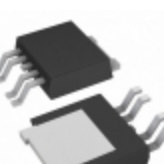
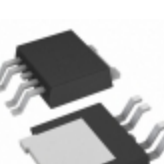
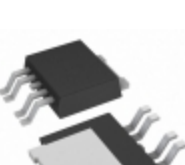
Specifications of LF80ABDT

PART NUMBER	LF80ABDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 8V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LF80ABDT.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	8V
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	72dB ~ 57dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1536-5
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 8V 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF80

Related Tags

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LF80ABDT Price	LF80ABDT Pictures	LF80ABDT Image
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LF80ABDT Stock	Buy LF80ABDT	Buy STMicroelectronics LF80ABDT
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Related Products

 LF80ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA TO220AB In stock: Out stock RFQ	 LF80CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA DPAK In stock: Out stock RFQ
 LF85ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 500MA PPAK In stock: Out stock RFQ	 LF80CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA TO220AB In stock: Out stock RFQ
 LF85CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 500MA DPAK In stock: Out stock RFQ	 LF80CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA DPAK In stock: 658 pcs RFQ
 LF80CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA PPAK In stock: Out stock RFQ	 LF80ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA PPAK In stock: Out stock RFQ
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