



STMicroelectronics

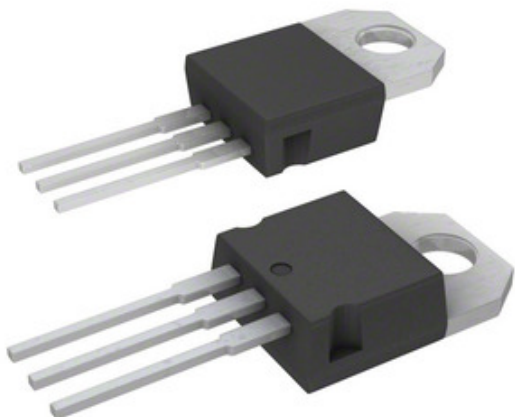


Image may be representation. See specifications for product details.

LF50CV-DG

Part Number:	LF50CV-DG
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 500MA TO220
Datasheets:	 LF50CV-DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF50CV-DG

PART NUMBER	LF50CV-DG
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 500MA TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100045 pcs
DATA SHEET	 LF50CV-DG.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	76dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15530-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 5V 500mA TO-220
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-

Related Tags

STMicroelectronics LF50CV-DG	LF50CV-DG Distributor	LF50CV-DG Supplier
LF50CV-DG Price	LF50CV-DG Pictures	LF50CV-DG Image
LF50CV-DG PDF Datasheet	LF50CV-DG Download Datasheet	LF50CV-DG Datasheet
LF50CV-DG Stock	Buy LF50CV-DG	Buy STMicroelectronics LF50CV-DG
STMicroelectronics LF50CV-DG	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF50CV-DG		

Related Products

 LF50CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220FP In stock: 135851 pcs RFQ	 LF50ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220 In stock: 98653 pcs RFQ
 LF50ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220AB In stock: 106792 pcs RFQ	 LF50CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 329095 pcs RFQ
 LF50CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 163806 pcs RFQ	 LF50CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220AB In stock: 96311 pcs RFQ
 LF56 Manufacturers: ACL Staticide, Inc. Description: CLEAN WIPES HEAVY DUTY LF 50PCS In stock: 3319 pcs RFQ	 LF50CPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA PPAK In stock: 237965 pcs RFQ
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