



STMicroelectronics



LF15CDT-TR

Part Number:	LF15CDT-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 500MA DPAK
Datasheets:	 LF15CDT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	173839 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF15CDT-TR

PART NUMBER	LF15CDT-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173839 pcs
DATA SHEET	 LF15CDT-TR.pdf
VOLTAGE DROPOUT (MAX)	1V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	82dB ~ 65dB (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 1.5V 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF15

Related Tags

STMicroelectronics LF15CDT-TR	LF15CDT-TR Distributor	LF15CDT-TR Supplier
LF15CDT-TR Price	LF15CDT-TR Pictures	LF15CDT-TR Image
LF15CDT-TR PDF Datasheet	LF15CDT-TR Download Datasheet	LF15CDT-TR Datasheet
LF15CDT-TR Stock	Buy LF15CDT-TR	Buy STMicroelectronics LF15CDT-TR
STMicroelectronics LF15CDT-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF15CDT-TR		

Related Products



LF15ABDT-TR
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.5V 500MA DPAK
In stock: 362742 pcs
RFQ



LF18ABPT-TR
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.8V 500MA PPAK
In stock: 339831 pcs
RFQ



LF156H/NOPB
Manufacturers: N/A
Description: IC OPAMP JFET 5MHZ TO99-8
In stock: 8329 pcs
RFQ



LF18ABPT
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.8V 500MA PPAK
In stock: 133609 pcs
RFQ



LF18CDT
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.8V 500MA DPAK
In stock: 132166 pcs
RFQ



LF18ABV
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.8V 500MA TO220AB
In stock: 158417 pcs
RFQ



LF147J
Manufacturers: N/A
Description: IC OPAMP JFET 4MHZ 14CDIP
In stock: 8606 pcs
RFQ



LF16
Manufacturers: Apex Tool Group
Description: DISPLAY,L600 SERIES,LUFKIN TAPES
In stock: 1041 pcs
RFQ



LF15
Manufacturers: Apex Tool Group
Description: DISPLAY,FIBERGLASS LONG TAPES
In stock: 296 pcs
RFQ



LF15CDT
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.5V 500MA DPAK
In stock: 168472 pcs
RFQ



LF18ABDT-TR
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 1.8V 500MA DPAK
In stock: 356137 pcs
RFQ



LF156H
Manufacturers: N/A
Description: IC OPAMP JFET 5MHZ TO99-8
In stock: 9378 pcs
RFQ

