



STMicroelectronics

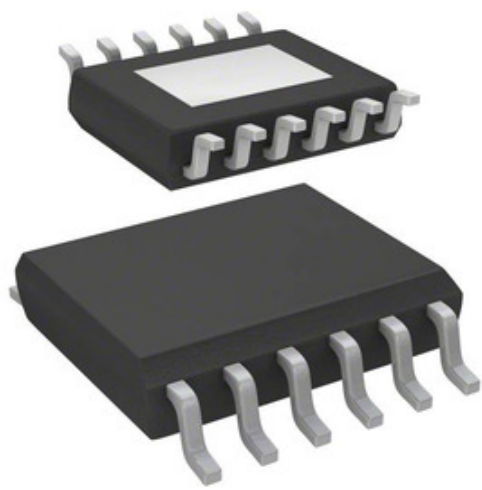


Image may be representation. See specifications for product details.

L9777C13TR

Part Number:	L9777C13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POWERSSO-12
Datasheets:	 L9777C13TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9777C13TR

PART NUMBER	L9777C13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POWERSSO-12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L9777C13TR.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.9V
VOLTAGE - OUTPUT (MAX)	5.1V
VOLTAGE - INPUT (MAX)	31V
SUPPLIER DEVICE PACKAGE	PowerSSO-12
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-LSOP (0.154", 3.90mm Width) Exposed Pad
PSRR	55dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 600mA PowerSSO-12
CURRENT - QUIESCENT (IQ)	700µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-
BASE PART NUMBER	L9777

Related Tags

STMicroelectronics L9777C13TR	L9777C13TR Distributor	L9777C13TR Supplier
L9777C13TR Price	L9777C13TR Pictures	L9777C13TR Image
L9777C13TR PDF Datasheet	L9777C13TR Download Datasheet	L9777C13TR Datasheet
L9777C13TR Stock	Buy L9777C13TR	Buy STMicroelectronics L9777C13TR
STMicroelectronics L9777C13TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L9777C13TR		

Related Products



L9779WD-TR

Manufacturers: STMicroelectronics
Description: MULTIFUNCTION IC FOR ENGINE MANA
In stock: Out stock

RFQ



L9777C

Manufacturers: STMicroelectronics
Description: IC REG LINEAR POWERSSO-12
In stock: Out stock

RFQ



L9779WD-SPI

Manufacturers: STMicroelectronics
Description: MULTIFUNCTION IC FOR ENGINE MANA
In stock: Out stock

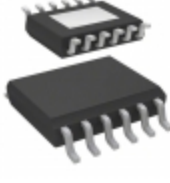
RFQ



L9779WD

Manufacturers: STMicroelectronics
Description: MULTIFUNCTION IC FOR ENGINE MANA
In stock: Out stock

RFQ



L9777A

Manufacturers: STMicroelectronics
Description: IC REG LINEAR POWERSSO-12
In stock: Out stock

RFQ



L9779-TR

Manufacturers: STMicroelectronics
Description: COT MULTIFUNCTION ENGINE
In stock: Out stock

RFQ



L9777B13TR

Manufacturers: STMicroelectronics
Description: IC REG LINEAR POWERSSO-12
In stock: Out stock

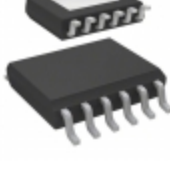
RFQ



L9779WD-SPI-TR

Manufacturers: STMicroelectronics
Description: MULTIFUNCTION IC FOR ENGINE MANA
In stock: Out stock

RFQ



L9777A13TR

Manufacturers: STMicroelectronics
Description: IC REG LINEAR POWERSSO-12
In stock: Out stock

RFQ



L9779

Manufacturers: STMicroelectronics
Description: COT MULTIFUNCTION ENGINE
In stock: Out stock

RFQ



L9758TR

Manufacturers: STMicroelectronics
Description: IC REG LDO AUTOMOTIVE 36POWER SO
In stock: Out stock

RFQ



L9777B

Manufacturers: STMicroelectronics
Description: IC REG LINEAR POWERSSO-12
In stock: Out stock

RFQ