



LD1086DTTR

Part Number:	LD1086DTTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.5A DPAK
Datasheets:	 LD1086DTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	185499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD1086DTTR

PART NUMBER	LD1086DTTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185499 pcs
DATA SHEET	 LD1086DTTR.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	28.5V
VOLTAGE - INPUT (MAX)	30V
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	88dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6222-2 LD1086DTTR-ND
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 Adjustable 1 Output Adj to 1.25V 1.5A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD1086

Related Tags

STMicroelectronics LD1086DTTR	LD1086DTTR Distributor	LD1086DTTR Supplier
LD1086DTTR Price	LD1086DTTR Pictures	LD1086DTTR Image
LD1086DTTR PDF Datasheet	LD1086DTTR Download Datasheet	LD1086DTTR Datasheet
LD1086DTTR Stock	Buy LD1086DTTR	Buy STMicroelectronics LD1086DTTR
STMicroelectronics LD1086DTTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1086DTTR		

Related Products

 LD1086PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A 8DFN In stock: 206870 pcs RFQ	 LD1086DTTRY Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK In stock: 149849 pcs RFQ
 LD1086DT25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A DPAK In stock: 2895 pcs RFQ	 LD1086DT18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A DPAK In stock: 274677 pcs RFQ
 LD1086DT80 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A DPAK In stock: 162338 pcs RFQ	 LD1086DT50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: 99109 pcs RFQ
 LD1086DT80TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A DPAK In stock: 126311 pcs RFQ	 LD1086DT33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A DPAK In stock: 257152 pcs RFQ
 LD1086V-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A TO220 In stock: 69125 pcs RFQ	 LD1086V18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A TO220AB In stock: 70052 pcs RFQ
 LD1086V12 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A TO220AB In stock: 138714 pcs RFQ	 LD1086V Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 3787 pcs RFQ