



Image may be representation. See specifications for product details.

L7805CD2T-TR

Part Number:	L7805CD2T-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 1.5A D2PAK
Datasheets:	L7805CD2T-TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7805CD2T-TR

PART NUMBER	L7805CD2T-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L7805CD2T-TR.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1171-2 L7805CD2TTR
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7805

Related Tags

STMicroelectronics L7805CD2T-TR	L7805CD2T-TR Distributor	L7805CD2T-TR Supplier
L7805CD2T-TR Price	L7805CD2T-TR Pictures	L7805CD2T-TR Image
L7805CD2T-TR PDF Datasheet	L7805CD2T-TR Download Datasheet	L7805CD2T-TR Datasheet
L7805CD2T-TR Stock	Buy L7805CD2T-TR	Buy STMicroelectronics L7805CD2T-TR
STMicroelectronics L7805CD2T-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7805CD2T-TR		

Related Products

L7805CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220AB In stock: Out stock RFQ	L7805CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: Out stock RFQ
L7805ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	L7805ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220AB In stock: Out stock RFQ
L7805CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO3 In stock: Out stock RFQ	L7805CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: Out stock RFQ
L7805CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: Out stock RFQ	L7805C-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ
L7805CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	L7805ACP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: Out stock RFQ
L7805ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: Out stock RFQ	L7805CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: Out stock RFQ