



STMicroelectronics



L7808CDT-TR

Part Number:	L7808CDT-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 8V 1.5A DPAK
Datasheets:	 L7808CDT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7808CDT-TR

PART NUMBER	L7808CDT-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 8V 1.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L7808CDT-TR.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	56dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 8V 1.5A DPAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7808

Related Tags

STMicroelectronics L7808CDT-TR	L7808CDT-TR Distributor	L7808CDT-TR Supplier
L7808CDT-TR Price	L7808CDT-TR Pictures	L7808CDT-TR Image
L7808CDT-TR PDF Datasheet	L7808CDT-TR Download Datasheet	L7808CDT-TR Datasheet
L7808CDT-TR Stock	Buy L7808CDT-TR	Buy STMicroelectronics L7808CDT-TR
STMicroelectronics L7808CDT-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7808CDT-TR		

Related Products

 L7808ACF Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB In stock: Out stock RFQ	 L7808ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A D2PAK In stock: Out stock RFQ
 L7808ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220 In stock: 952 pcs RFQ	 L7808CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220FP In stock: Out stock RFQ
 L7808CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB In stock: Out stock RFQ	 L7809ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A D2PAK In stock: Out stock RFQ
 L7809ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220AB In stock: 213 pcs RFQ	 L7808ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB In stock: Out stock RFQ
 L7809ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A D2PAK In stock: Out stock RFQ	 L7808CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220 In stock: Out stock RFQ
 L7808CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A D2PAK In stock: Out stock RFQ	 L7808CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A D2PAK In stock: Out stock RFQ