



Image may be representation. See specifications for product details.

L7824CD2T-TR

Part Number:	L7824CD2T-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 24V 1.5A D2PAK
Datasheets:	PDF L7824CD2T-TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7824CD2T-TR

PART NUMBER	L7824CD2T-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 24V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L7824CD2T-TR.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
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	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4775-2 L7824CD2TTR
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 24V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7824

Related Tags

STMicroelectronics L7824CD2T-TR	L7824CD2T-TR Distributor	L7824CD2T-TR Supplier
L7824CD2T-TR Price	L7824CD2T-TR Pictures	L7824CD2T-TR Image
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Related Products

L7824CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ	L781RD2A25DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8-BIT 64K FLASH 40-DIP In stock: Out stock RFQ
L7824ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ	L7824ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 789 pcs RFQ
L7824CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ	L7824ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ
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L7885CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 1.5A TO220AB In stock: Out stock RFQ	L7824CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220FP In stock: Out stock RFQ
L7824ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ	L7824ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 580 pcs RFQ