



Image may be representation. See specifications for product details.

L7824CD2T

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

REQUEST FOR QUOTATION

Specifications of L7824CD2T

PART NUMBER	L7824CD2T
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 24V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L7824CD2T.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	Tube
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1459-5
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 24V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7824

Related Tags

STMicroelectronics L7824CD2T	L7824CD2T Distributor	L7824CD2T Supplier
L7824CD2T Price	L7824CD2T Pictures	L7824CD2T Image
L7824CD2T PDF Datasheet	L7824CD2T Download Datasheet	L7824CD2T Datasheet
L7824CD2T Stock	Buy L7824CD2T	Buy STMicroelectronics L7824CD2T
STMicroelectronics L7824CD2T	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7824CD2T		

Related Products

L7885CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 1.5A TO220AB In stock: Out stock RFQ	L7824CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: Out stock RFQ
L7824ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 789 pcs RFQ	L7824ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ
L7824CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220AB In stock: Out stock RFQ	L7824ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ
L7824CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ	L7824ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO220 In stock: 580 pcs RFQ
L7824ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK 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	L7824CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A TO3 In stock: Out stock RFQ