



L7806CD2T-TR

Part Number:	L7806CD2T-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 6V 1.5A D2PAK
Datasheets:	 L7806CD2T-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131475 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7806CD2T-TR

PART NUMBER	L7806CD2T-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 6V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131475 pcs
DATA SHEET	 L7806CD2T-TR.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	59dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7258-6
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 6V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7806

Related Tags

STMicroelectronics L7806CD2T-TR	L7806CD2T-TR Distributor	L7806CD2T-TR Supplier
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 L7806ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220 In stock: 346710 pcs RFQ	 L7808ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A D2PAK In stock: 234600 pcs RFQ
 L7806CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO3 In stock: 41668 pcs RFQ	 L7806CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220 In stock: 149141 pcs RFQ
 L7806ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 260704 pcs RFQ	 L7806CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220FP In stock: 239225 pcs RFQ
 L7806ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 253406 pcs RFQ	 L7808ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A D2PAK In stock: 275601 pcs RFQ
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