



L7805ABD2T

Part Number:	L7805ABD2T
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 1.5A D2PAK
Datasheets:	 L7805ABD2T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	206706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7805ABD2T

PART NUMBER	L7805ABD2T
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	206706 pcs
DATA SHEET	 L7805ABD2T.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	Tube
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 5V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7805

Related Tags

STMicroelectronics L7805ABD2T	L7805ABD2T Distributor	L7805ABD2T Supplier
L7805ABD2T Price	L7805ABD2T Pictures	L7805ABD2T Image
L7805ABD2T PDF Datasheet	L7805ABD2T Download Datasheet	L7805ABD2T Datasheet
L7805ABD2T Stock	Buy L7805ABD2T	Buy STMicroelectronics L7805ABD2T
STMicroelectronics L7805ABD2T	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7805ABD2T		

Related Products

 L7805ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: 178620 pcs RFQ	 L7805ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: 144521 pcs RFQ
 L7805C-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: 253880 pcs RFQ	 L7805ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: 335736 pcs RFQ
 L7805AC-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: 240657 pcs RFQ	 L7805ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: 199532 pcs RFQ
 L7805ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220AB In stock: 166179 pcs RFQ	 L7805ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220AB In stock: 177522 pcs RFQ
 L7805ABP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: 106382 pcs RFQ	 L7805CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: 224263 pcs RFQ
 L7805ACP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: 112209 pcs RFQ	 L7805ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: 279660 pcs RFQ