



L7812ABD2T-TR

Part Number:	L7812ABD2T-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 1.5A D2PAK
Datasheets:	 L7812ABD2T-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

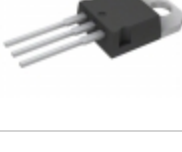
Specifications of L7812ABD2T-TR

PART NUMBER	L7812ABD2T-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114928 pcs
DATA SHEET	 L7812ABD2T-TR.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
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	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6037-6
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 12V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7812A

Related Tags

STMicroelectronics L7812ABD2T-TR	L7812ABD2T-TR Distributor	L7812ABD2T-TR Supplier
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 L7812ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A TO220 In stock: 145627 pcs RFQ	 L7812ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A D2PAK In stock: 195362 pcs RFQ
 L7809CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220FP In stock: 422420 pcs RFQ	 L7812ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A TO220AB In stock: 164520 pcs RFQ
 L7812ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A D2PAK In stock: 180266 pcs RFQ	 L7809CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 1.5A TO220 In stock: 161904 pcs RFQ
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