



Image may be representation. See specifications for product details.

L7805ACV

Part Number:	L7805ACV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 1.5A TO220AB
Datasheets:	PDF L7805ACV.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7805ACV

PART NUMBER	L7805ACV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L7805ACV.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1441-5
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	45 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7805

Related Tags

STMicroelectronics L7805ACV	L7805ACV Distributor	L7805ACV Supplier
L7805ACV Price	L7805ACV Pictures	L7805ACV Image
L7805ACV PDF Datasheet	L7805ACV Download Datasheet	L7805ACV Datasheet
L7805ACV Stock	Buy L7805ACV	Buy STMicroelectronics L7805ACV
STMicroelectronics L7805ACV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7805ACV		

Related Products

L7805C-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	L7805CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: Out stock RFQ
L7805ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220AB In stock: Out stock RFQ	L7805AC-D2TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ
L7805ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	L7805ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: Out stock RFQ
L7805CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: Out stock RFQ	L7805CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ
L7805CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	L7805ACP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220FP In stock: Out stock RFQ
L7805ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A D2PAK In stock: Out stock RFQ	L7805ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A TO220 In stock: Out stock RFQ