



Image may be representation. See specifications for product details.

L7806ACV

Part Number:	L7806ACV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 6V 1.5A TO220AB
Datasheets:	L7806ACV.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	435338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7806ACV

PART NUMBER	L7806ACV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 6V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	435338 pcs
DATA SHEET	L7806ACV.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	6V
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	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7257-5 L7806ACV-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7806A

Related Tags

STMicroelectronics L7806ACV	L7806ACV Distributor	L7806ACV Supplier
L7806ACV Price	L7806ACV Pictures	L7806ACV Image
L7806ACV PDF Datasheet	L7806ACV Download Datasheet	L7806ACV Datasheet
L7806ACV Stock	Buy L7806ACV	Buy STMicroelectronics L7806ACV
STMicroelectronics L7806ACV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7806ACV		

Related Products

L7806ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220 In stock: 346710 pcs RFQ	L7806ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 317107 pcs RFQ
L7806ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 226093 pcs RFQ	L7806ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 260704 pcs RFQ
L7806CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 218051 pcs RFQ	L7806ACD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 253406 pcs RFQ
L7806CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO3 In stock: 41668 pcs RFQ	L7806CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220FP In stock: 239225 pcs RFQ
L7806ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220 In stock: 63568 pcs RFQ	L7806ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220AB In stock: 150973 pcs RFQ
L7806CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A TO220-3 In stock: 225691 pcs RFQ	L7806CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 1.5A D2PAK In stock: 131475 pcs RFQ