



Image may be representation. See specifications for product details.

L7818ABV

Part Number:	L7818ABV
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 18V 1.5A TO220AB
Datasheets:	PDF L7818ABV.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L7818ABV

PART NUMBER	L7818ABV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 18V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L7818ABV.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
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	59dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1455-5
OPERATING TEMPERATURE	-40°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 18V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7818

Related Tags

STMicroelectronics L7818ABV	L7818ABV Distributor	L7818ABV Supplier
L7818ABV Price	L7818ABV Pictures	L7818ABV Image
L7818ABV PDF Datasheet	L7818ABV Download Datasheet	L7818ABV Datasheet
L7818ABV Stock	Buy L7818ABV	Buy STMicroelectronics L7818ABV
STMicroelectronics L7818ABV	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7818ABV		

Related Products

L7818CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO3 In stock: Out stock RFQ	L7824ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ
L7815CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A D2PAK In stock: Out stock RFQ	L7824ABD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: Out stock RFQ
L7818CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220AB In stock: Out stock RFQ	L7815CP Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220FP In stock: Out stock RFQ
L7815CT Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO3 In stock: Out stock RFQ	L7818CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220 In stock: 400 pcs RFQ
L7815ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: Out stock RFQ	L7815CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: Out stock RFQ
L7820CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 20V 1.5A TO220AB In stock: Out stock RFQ	L7815CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220AB In stock: Out stock RFQ