



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:	L7818ABV.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	188541 pcs stock
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
QUANTITY AVAILABLE	188541 pcs
DATA SHEET	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
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L7815CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A D2PAK In stock: 333447 pcs RFQ	L7824ABD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 1.5A D2PAK In stock: 204420 pcs RFQ
L7815CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220AB In stock: 164984 pcs RFQ	L7818CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 1.5A TO220AB In stock: 717241 pcs RFQ
L7815ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: 420854 pcs RFQ	L7815CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 1.5A TO220 In stock: 448427 pcs RFQ
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