



LAPIS Semiconductor



BA178M09CP-E2

Part Number:	BA178M09CP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 9V 500MA TO220-3
Datasheets:	 BA178M09CP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	204196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BA178M09CP-E2

PART NUMBER	BA178M09CP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 9V 500MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204196 pcs
DATA SHEET	 BA178M09CP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-220-3 Cropped Leads
PSRR	67dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA178M09CPE2
OPERATING TEMPERATURE	-40°C ~ 85°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 9V 500mA TO-220-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BA178M

Related Tags

LAPIS Semiconductor BA178M09CP-E2	BA178M09CP-E2 Distributor	BA178M09CP-E2 Supplier
BA178M09CP-E2 Price	BA178M09CP-E2 Pictures	BA178M09CP-E2 Image
BA178M09CP-E2 PDF Datasheet	BA178M09CP-E2 Download Datasheet	BA178M09CP-E2 Datasheet
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Related Products

 BA178M07T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA TO220FP In stock: 135068 pcs RFQ	 BA178M07CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA TO220-3 In stock: 193565 pcs RFQ
 BA178M09T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA TO220FP In stock: 141206 pcs RFQ	 BA178M08CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA TO220-3 In stock: 189045 pcs RFQ
 BA178M08FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA TO252-3 In stock: 98609 pcs RFQ	 BA178M10T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 500MA TO220FP In stock: 154664 pcs RFQ
 BA178M09FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA TO252-3 In stock: 105483 pcs RFQ	 BA178M07FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA TO252-3 In stock: 251966 pcs RFQ
 BA178M12CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 12V 500MA TO220CP-3 In stock: 224910 pcs RFQ	 BA178M08T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA TO220FP In stock: 68682 pcs RFQ
 BA178M10CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 500MA TO220-3 In stock: 216023 pcs RFQ	 BA178M10FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 500MA TO252-3 In stock: 292784 pcs RFQ