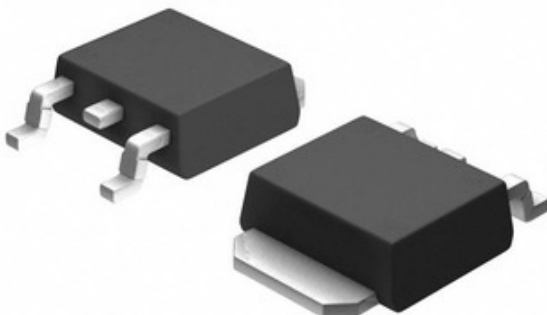




LAPIS Semiconductor



BA178M08FP-E2

Part Number:	BA178M08FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 8V 500MA TO252-3
	1.BA178M08FP-E2.pdf
	2.BA178M08FP-E2.pdf
	3.BA178M08FP-E2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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 BA178M08FP-E2

PART NUMBER	BA178M08FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 8V 500MA TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BA178M08FP-E2.pdf 2.BA178M08FP-E2.pdf 3.BA178M08FP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	23V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	69dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA178M08FP-E2DKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 8V 500mA TO-252-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BA178M

Related Tags

LAPIS Semiconductor BA178M08FP-E2	BA178M08FP-E2 Distributor	BA178M08FP-E2 Supplier
BA178M08FP-E2 Price	BA178M08FP-E2 Pictures	BA178M08FP-E2 Image
BA178M08FP-E2 PDF Datasheet	BA178M08FP-E2 Download Datasheet	BA178M08FP-E2 Datasheet
BA178M08FP-E2 Stock	Buy BA178M08FP-E2	Buy LAPIS Semiconductor BA178M08FP-E2
LAPIS Semiconductor BA178M08FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA178M08FP-E2	Kionix Inc. BA178M08FP-E2	Rohm Semiconductor BA178M08FP-E2

Related Products

 BA178M08CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA TO220-3 In stock: Out stock RFQ	 BA178M10CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 500MA TO220-3 In stock: Out stock RFQ
 BA178M09CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA TO220-3 In stock: Out stock RFQ	 BA178M09T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA TO220FP In stock: Out stock RFQ
 BA178M06T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 500MA TO220FP In stock: Out stock RFQ	 BA178M09FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA TO252-3 In stock: Out stock RFQ
 BA178M07T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA TO220FP In stock: Out stock RFQ	 BA178M07CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA TO220-3 In stock: Out stock RFQ
 BA178M07FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA TO252-3 In stock: Out stock RFQ	 BA178M06FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 500MA TO252-3 In stock: Out stock RFQ
 BA178M10FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 500MA TO252-3 In stock: Out stock RFQ	 BA178M08T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA TO220FP In stock: 574 pcs RFQ