



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BA00BC0WF-E2

Part Number:	BA00BC0WF-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR POS ADJ 500MA 8SOP
Datasheets:	PDF BA00BC0WF-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

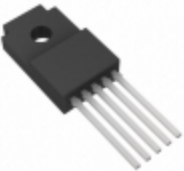
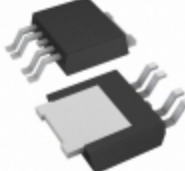
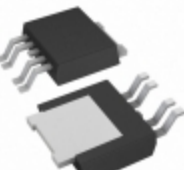
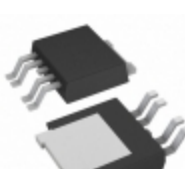
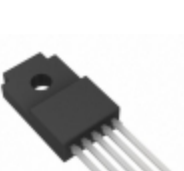
Specifications of BA00BC0WF-E2

PART NUMBER	BA00BC0WF-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BA00BC0WF-E2.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
PSRR	55dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 12 V 500mA 8-SOP
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BA00

Related Tags

LAPIS Semiconductor BA00BC0WF-E2	BA00BC0WF-E2 Distributor	BA00BC0WF-E2 Supplier
BA00BC0WF-E2 Price	BA00BC0WF-E2 Pictures	BA00BC0WF-E2 Image
BA00BC0WF-E2 PDF Datasheet	BA00BC0WF-E2 Download Datasheet	BA00BC0WF-E2 Datasheet
BA00BC0WF-E2 Stock	Buy BA00BC0WF-E2	Buy LAPIS Semiconductor BA00BC0WF-E2
LAPIS Semiconductor BA00BC0WF-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA00BC0WF-E2	Kionix Inc. BA00BC0WF-E2	Rohm Semiconductor BA00BC0WF-E2

Related Products

 BA00BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: Out stock RFQ	 BA00CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ
 BA00BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ	 BA00DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 2A HRP5 In stock: Out stock RFQ
 BA00DD0WCP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 2A TO220FP In stock: Out stock RFQ	 BA00CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 268 pcs RFQ
 BA00CC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220FP In stock: 339 pcs RFQ	 BA00ASFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ
 BA00BC0WCP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A TO220CP-V5 In stock: Out stock RFQ	 BA00CC0WCP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A TO220CP-V5 In stock: Out stock RFQ
 BA00BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 435 pcs RFQ	 BA00AST Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A TO220-5 FP In stock: Out stock RFQ