



LAPIS Semiconductor



BA60BC0WFP-E2

Part Number:	BA60BC0WFP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 6V 1A TO252-5
Datasheets:	PDF 1.BA60BC0WFP-E2.pdf PDF 2.BA60BC0WFP-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	184361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA60BC0WFP-E2

PART NUMBER	BA60BC0WFP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 6V 1A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184361 pcs
DATA SHEET	PDF 1.BA60BC0WFP-E2.pdf PDF 2.BA60BC0WFP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 6V 1A TO-252-5
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA60BC0

Related Tags

LAPIS Semiconductor BA60BC0WFP-E2	BA60BC0WFP-E2 Distributor	BA60BC0WFP-E2 Supplier
BA60BC0WFP-E2 Price	BA60BC0WFP-E2 Pictures	BA60BC0WFP-E2 Image
BA60BC0WFP-E2 PDF Datasheet	BA60BC0WFP-E2 Download Datasheet	BA60BC0WFP-E2 Datasheet
BA60BC0WFP-E2 Stock	Buy BA60BC0WFP-E2	Buy LAPIS Semiconductor BA60BC0WFP-E2
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LAPIS Semiconductor BA60BC0WFP-E2	Kionix Inc. BA60BC0WFP-E2	Rohm Semiconductor BA60BC0WFP-E2

Related Products

 BA60BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220-5 In stock: 96347 pcs RFQ	 BA6161F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BOOST ADJ 3MA SOP8 In stock: 92002 pcs RFQ
 BA6208 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR SIP9 In stock: 4475 pcs RFQ	 BA6010 Manufacturers: B&K Precision Description: 60 V BATTERY ANALYZER In stock: 71 pcs RFQ
 BA60BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: 49638 pcs RFQ	 BA604-GS18 Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GP 50V 200MA SOD80 In stock: 3039 pcs RFQ
 BA604-GS08 Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GP 50V 200MA SOD80 In stock: 4416 pcs RFQ	 BA60JC5T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1.5A TO220FP In stock: 78362 pcs RFQ
 BA6162F-E2 Manufacturers: LAPIS Semiconductor Description: IC RESET W/BATT BACKUP SOP8 TR In stock: 104053 pcs RFQ	 BA6161N Manufacturers: LAPIS Semiconductor Description: IC REG BOOST ADJ 3MA SIP5 In stock: 92954 pcs RFQ
 BA6011 Manufacturers: B&K Precision Description: 300 V BATTERY ANALYZER In stock: 57 pcs RFQ	 BA60BC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: 77336 pcs RFQ