



LAPIS Semiconductor

BA03CC0WFP-E2

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| Part Number: | BA03CC0WFP-E2 |
| Manufacturer/Brand: | LAPIS Semiconductor |
| Product description: | IC REG LINEAR 3V 1A TO252-5 |
| Datasheets: | BA03CC0WFP-E2.pdf |
| 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 BA03CC0WFP-E2

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|----------------------------------|--|
| PART NUMBER | BA03CC0WFP-E2 |
| MANUFACTURER | LAPIS Semiconductor |
| DESCRIPTION | IC REG LINEAR 3V 1A TO252-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | BA03CC0WFP-E2.pdf |
| VOLTAGE DROPOUT (MAX) | - |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 25V |
| SUPPLIER DEVICE PACKAGE | TO-252-5 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature, Over Voltage |
| 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 ~ 125°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 3V 1A TO-252-5 |
| CURRENT - SUPPLY (MAX) | 5mA |
| CURRENT - QUIESCENT (IQ) | 2.5mA |
| CURRENT - OUTPUT | 1A |
| CONTROL FEATURES | Enable |
| BASE PART NUMBER | BA03 |

Related Tags

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| LAPIS Semiconductor BA03CC0WFP-E2 | BA03CC0WFP-E2 Distributor | BA03CC0WFP-E2 Supplier |
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| LAPIS Semiconductor BA03CC0WFP-E2 | Kionix Inc. BA03CC0WFP-E2 | Rohm Semiconductor BA03CC0WFP-E2 |

Related Products

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|---|---|
| <p>BA038LBSG2-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.8V 150MA SMP5 In stock: Out stock RFQ</p> | <p>BA033ST-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 1A TO220FP-5 In stock: Out stock RFQ</p> |
| <p>BA03FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO252-3 In stock: Out stock RFQ</p> | <p>BA05CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-3 In stock: Out stock RFQ</p> |
| <p>BA040LBSG2-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 4V 150MA SMP5 In stock: Out stock RFQ</p> | <p>BA033T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 1A TO220FP In stock: 518 pcs RFQ</p> |
| <p>BA03T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO220FP In stock: Out stock RFQ</p> | <p>BA03CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO220-5 In stock: Out stock RFQ</p> |
| <p>BA050LBSG2-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 150MA SMP5 In stock: Out stock RFQ</p> | <p>BA03CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO220FP In stock: 518 pcs RFQ</p> |
| <p>BA03CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO252-3 In stock: Out stock RFQ</p> | <p>BA036LBSG2-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.6V 150MA SMP5 In stock: Out stock RFQ</p> |

