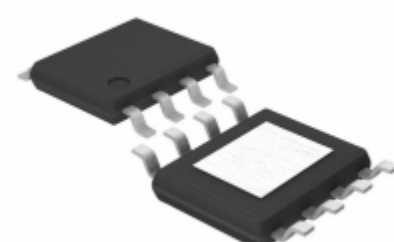


| | |
|-------------------------|---|
| BD9G341AEFJ-LBE2 | |
| Part Number | BD9G341AEFJ-LBE2 |
| Manufacturer | LAPIS Semiconductor |
| Description | 1CH BUCK CONVERTER, 12V-76V, 3A, |
| Quantity Available | 500 pcs in stock |
| Datasheets | 1. BD9G341AEFJ-LBE2.pdf 2. BD9G341AEFJ-LBE2.pdf |
| BD9G341AEFJ-LBE2 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of BD9G341AEFJ-LBE2 | | | |
|---|-------------------------------------|---------------------------------|--|
| Manufacturer Part Number | BD9G341AEFJ-LBE2 | Category | Integrated Circuits (ICs) |
| Manufacturer | LAPIS Semiconductor | Description | 1CH BUCK CONVERTER, 12V-76V, 3A, |
| Package / Case | Tape & Reel (TR) | Quantity Available | 500 |
| Voltage - Output (Min/Fixed) | 1V | Voltage - Output (Max) | 76V |
| Voltage - Input (Min) | 12V | Voltage - Input (Max) | 76V |
| Topology | Buck | Synchronous Rectifier | No |
| Supplier Device Package | 8-HTSOP-J | Series | - |
| Packaging | Tape & Reel (TR) | Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Output Type | Adjustable | Output Configuration | Positive |
| Other Names | BD9G341AEFJ-LBE2TR | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 9 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Down |
| Frequency - Switching | 50kHz ~ 750kHz | Detailed Description | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Current - Output | 3A | | |

BD9G341AEFJ-LBE2 500pcs New and Original in Stock, Find BD9G341AEFJ-LBE2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order BD9G341AEFJ-LBE2 LAPIS Semiconductor with warrantied and confidence. RFQ BD9G341AEFJ-LBE2 : Info@Ariat-Tech.com

| Related parts for BD9G341AEFJ-LBE2 | | | | |
|------------------------------------|-------------------------------------|----------------------------------|---------------------|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | BD9G101G-EVK-101 | BOARD EVAL FOR BD9G101G | LAPIS Semiconductor | 7 pcs |
| | BD9E302EFJ-E2 | IC REG BUCK ADJ 3A SYNC | Rohm Semiconductor | 500 pcs |
| | BD9G401EFJ-ME2 | AUTOMOTIVEINTEGRATED FETBUCKNONS | LAPIS Semiconductor | 500 pcs |
| | BD9S300MUF-CE2 | AUTOMOTIVEINTEGRATED FETBUCKSYNC | LAPIS Semiconductor | 500 pcs |
| | BD9S200MUF-CE2 | AUTOMOTIVEINTEGRATED FETBUCKSYNC | LAPIS Semiconductor | 500 pcs |
| | BD9E301EFJ-LBH2 | 7.0V TO 36V INPUT, 2.5A INTEGRAT | LAPIS Semiconductor | 218 pcs |
| | BD9G201EFJ-ME2 | AUTOMOTIVEINTEGRATED FETBUCKNONS | LAPIS Semiconductor | 500 pcs |
| | BD9E303EFJ-EVK-001 | BD9E303EFJ EVALUATION BOARD | LAPIS Semiconductor | 5 pcs |
| | BD9S400MUF-CE2 | AUTOMOTIVEINTEGRATED FETBUCKSYNC | LAPIS Semiconductor | 500 pcs |
| | BD9G101G-TR | IC REG BUCK ADJ 0.5A 6SSOP | Rohm Semiconductor | 30000 pcs |
| | BD9E303EFJ-LBE2 | IC REG BUCK ADJ 3A SYNC 8HTSOP | Rohm Semiconductor | 500 pcs |
| | BD9G341EFJ-EVK-101 | EVAL BOARD BD9G341EFJ-E2 | LAPIS Semiconductor | 500 pcs |
| | BD9G341AEFJ-EVK-101 | EVAL BOARD BD9G341AEFJ-E2 | LAPIS Semiconductor | 14 pcs |
| | BD9G341AEFJ-E2 | IC REG BUCK ADJ 3A 8HTSOP | Rohm Semiconductor | 500 pcs |
| | BD9V100MUF-CE2 | SYNCHRONOUS BUCK CONVERTER INTEG | LAPIS Semiconductor | 500 pcs |
| | BD9G101G | BD9G101G ROHM | ROHM | 30000 pcs |
| | BD9E303EFJ-LBH2 | 7.0V TO 36V INPUT, 3.0A INTEGRAT | LAPIS Semiconductor | 500 pcs |
| | BD9G102G-LBTR | INDUSTRIALINTEGRATED FETBUCKNONS | LAPIS Semiconductor | 500 pcs |
| | BD9G341EFJ-E2 | IC REG BUCK ADJ 3A 8HTSOP | Rohm Semiconductor | 358 pcs |
| | BD9V101MUF-LBE2 | 16V TO 60V, 1A 1CH 2.1MHZ SYNCHR | LAPIS Semiconductor | 500 pcs |

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|--|---|--|---|
| BD9G341AEFJ-LBE2 Stock | BD9G341AEFJ-LBE2 Price | BD9G341AEFJ-LBE2 Electronics | BD9G341AEFJ-LBE2 Components |
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