



Exar Corporation

SP6136ER1-L

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| Part Number: | SP6136ER1-L |
| Manufacturer/Brand: | Exar Corporation |
| Product description: | IC REG CTRLR BUCK 16QFN |
| Datasheets: | SP6136ER1-L.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 SP6136ER1-L

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|----------------------------------|---|
| PART NUMBER | SP6136ER1-L |
| MANUFACTURER | Exar Corporation |
| DESCRIPTION | IC REG CTRLR BUCK 16QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | SP6136ER1-L.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 5 V ~ 24 V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 16-QFN (3x3) |
| SERIES | - |
| SERIAL INTERFACES | - |
| PACKAGING | Bulk |
| PACKAGE / CASE | 16-VFQFN Exposed Pad |
| OUTPUT TYPE | Transistor Driver |
| OUTPUT PHASES | 1 |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 1016-1394 |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 600kHz |
| DUTY CYCLE (MAX) | 100% |
| DETAILED DESCRIPTION | Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (3x3) |
| CONTROL FEATURES | Enable, Power Good, Soft Start |
| CLOCK SYNC | No |

Related Tags

| | | |
|------------------------------|--------------------------------|----------------------------------|
| Exar Corporation SP6136ER1-L | SP6136ER1-L Distributor | SP6136ER1-L Supplier |
| SP6136ER1-L Price | SP6136ER1-L Pictures | SP6136ER1-L Image |
| SP6136ER1-L PDF Datasheet | SP6136ER1-L Download Datasheet | SP6136ER1-L Datasheet |
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| Exar Corporation SP6136ER1-L | Exar Corporation Supplier | Exar Corporation Distributor |
| Exar Corporation SP6136ER1-L | | |

Related Products

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|---|--|
| <p>SP619EK-L Manufacturers: Exar Corporation Description: IC HIGH CURRENT SW SOT23-6 In stock: Out stock RFQ</p> | <p>SP6133ER1-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p> |
| <p>SP6134EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6134 In stock: Out stock RFQ</p> | <p>SP6137EU-L Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 10MSOP In stock: Out stock RFQ</p> |
| <p>SP6136EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6136 In stock: Out stock RFQ</p> | <p>SP6136ER1-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p> |
| <p>SP6134HEU-L Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 10MSOP In stock: Out stock RFQ</p> | <p>SP619EK-L/TR Manufacturers: Exar Corporation Description: IC HIGH CURRENT SW SOT23-6 In stock: Out stock RFQ</p> |
| <p>SP6134HEU-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 10MSOP In stock: Out stock RFQ</p> | <p>SP6137LEDEB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6137LED In stock: Out stock RFQ</p> |
| <p>SP6134HVLEDEB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6134HVLED In stock: Out stock RFQ</p> | <p>SP6137EU-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 10MSOP In stock: Out stock RFQ</p> |