



SP6128AHY-L/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SP6128AHY-L/TR                                                                                               |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG CTRLR BUCK 14TSSOP                                                                                    |
| Datasheets:         |  SP6128AHY-L/TR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3569 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SP6128AHY-L/TR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SP6128AHY-L/TR                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                       |
| DESCRIPTION                      | IC REG CTRLR BUCK 14TSSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 3569 pcs                                                                                               |
| DATA SHEET                       |  SP6128AHY-L/TR.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                            |
| TOPOLOGY                         | Buck                                                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                               |
| SERIES                           | -                                                                                                      |
| SERIAL INTERFACES                | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                        |
| OUTPUT TYPE                      | Transistor Driver                                                                                      |
| OUTPUT PHASES                    | 1                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 105°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            | 300kHz                                                                                                 |
| DUTY CYCLE (MAX)                 | 90%                                                                                                    |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP                                  |
| CONTROL FEATURES                 | Current Limit                                                                                          |
| CLOCK SYNC                       | No                                                                                                     |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Exar Corporation SP6128AHY-L/TR | SP6128AHY-L/TR Distributor        | SP6128AHY-L/TR Supplier             |
| SP6128AHY-L/TR Price            | SP6128AHY-L/TR Pictures           | SP6128AHY-L/TR Image                |
| SP6128AHY-L/TR PDF Datasheet    | SP6128AHY-L/TR Download Datasheet | SP6128AHY-L/TR Datasheet            |
| SP6128AHY-L/TR Stock            | Buy SP6128AHY-L/TR                | Buy Exar Corporation SP6128AHY-L/TR |
| Exar Corporation SP6128AHY-L/TR | Exar Corporation Supplier         | Exar Corporation Distributor        |
| Exar Corporation SP6128AHY-L/TR |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                |
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| <div></div> <div>SP6128AEY-L<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 3365 pcs</div> <div>RFQ</div>      | <div></div> <div>SP6132HEU-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 10MSOP<br/>In stock: 145248 pcs</div> <div>RFQ</div> |
| <div></div> <div>SP6128ASEY-L<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 3915 pcs</div> <div>RFQ</div>     | <div></div> <div>SP6132EB<br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP6132<br/>In stock: 3023 pcs</div> <div>RFQ</div>            |
| <div></div> <div>SP6128AEY-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 119584 pcs</div> <div>RFQ</div> | <div></div> <div>SP6128ASEY-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 3651 pcs</div> <div>RFQ</div> |
| <div></div> <div>SP6128AHY-L<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 56883 pcs</div> <div>RFQ</div>     | <div></div> <div>SP6127EK1-L<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 6TSOT<br/>In stock: 5843 pcs</div> <div>RFQ</div>       |
| <div></div> <div>SP6133EB<br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP6133<br/>In stock: 2887 pcs</div> <div>RFQ</div>             | <div></div> <div>SP6132HEU-L<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 10MSOP<br/>In stock: 73476 pcs</div> <div>RFQ</div>     |
| <div></div> <div>SP6127EB<br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR SP6127<br/>In stock: 5566 pcs</div> <div>RFQ</div>             | <div></div> <div>SP6127EK1-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG CTRLR BUCK 6TSOT<br/>In stock: 5470 pcs</div> <div>RFQ</div>    |