



SC2620SETRT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SC2620SETRT                                                                                                  |
| Manufacturer/Brand: | Semtech                                                                                                      |
| Product description | IC REG BUCK ADJ 2.3A DL 16SOIC                                                                               |
| Datasheets:         | <a href="#">PDF SC2620SETRT.pdf</a>                                                                          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

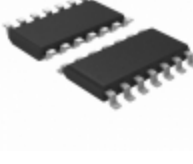
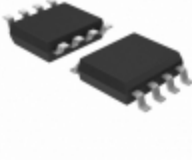
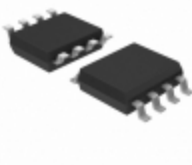
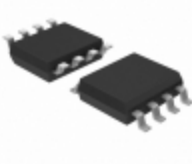
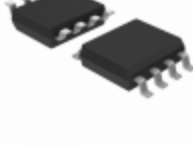
Specifications of SC2620SETRT

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SC2620SETRT                                                                                                 |
| MANUFACTURER                     | Semtech                                                                                                     |
| DESCRIPTION                      | IC REG BUCK ADJ 2.3A DL 16SOIC                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DATA SHEET                       | <a href="#">PDF SC2620SETRT.pdf</a>                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | 27V                                                                                                         |
| VOLTAGE - INPUT (MIN)            | 2.8V                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                        |
| SYNCHRONOUS RECTIFIER            | No                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                     |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                    |
| OTHER NAMES                      | SC2620SETR                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                          |
| NUMBER OF OUTPUTS                | 2                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FUNCTION                         | Step-Down                                                                                                   |
| FREQUENCY - SWITCHING            | 1.4MHz                                                                                                      |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1V 2 Output 2.3A 16-SOIC (0.154", 3.90mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 2.3A                                                                                                        |

Related Tags

|                           |                                 |                                      |
|---------------------------|---------------------------------|--------------------------------------|
| Semtech SC2620SETRT       | SC2620SETRT Distributor         | SC2620SETRT Supplier                 |
| SC2620SETRT Price         | SC2620SETRT Pictures            | SC2620SETRT Image                    |
| SC2620SETRT PDF Datasheet | SC2620SETRT Download Datasheet  | SC2620SETRT Datasheet                |
| SC2620SETRT Stock         | Buy SC2620SETRT                 | Buy Semtech SC2620SETRT              |
| Semtech SC2620SETRT       | Semtech Supplier                | Semtech Distributor                  |
| Semtech SC2620SETRT       | Semtech Corporation SC2620SETRT | SEMTECH ELECTRONICS LTD. SC2620SETRT |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>SC2677BTETRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                                | <div></div> <div><b>SC2621IMLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 16MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>SC2621STRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                                   | <div></div> <div><b>SC2616MLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR DDR PWR SOL 18MLP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>SC2618SKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>                                 | <div></div> <div><b>SC2608STRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>SC26C562C1A,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC DUAL SRL COMM CTRLR 52-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>SC2612ESTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SC26C562C1A,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC DUAL SRL COMM CTRLR 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>SC2608ASTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SC2608BSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                                   | <div></div> <div><b>SC2672STRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |