



SC4626ESKTRT

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | SC4626ESKTRT                    |
| Manufacturer/Brand: | Semtech                         |
| Product description | IC REG BUCK 1.28V 1A SYNC SOT23 |
| Datasheets:         | SC4626ESKTRT.pdf                |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 219374 pcs stock                |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of SC4626ESKTRT

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | SC4626ESKTRT                                                                 |
| MANUFACTURER                     | Semtech                                                                      |
| DESCRIPTION                      | IC REG BUCK 1.28V 1A SYNC SOT23                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 219374 pcs                                                                   |
| DATA SHEET                       | SC4626ESKTRT.pdf                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.28V                                                                        |
| VOLTAGE - OUTPUT (MAX)           | -                                                                            |
| VOLTAGE - INPUT (MIN)            | 2.9V                                                                         |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                         |
| TOPOLOGY                         | Buck                                                                         |
| SYNCHRONOUS RECTIFIER            | Yes                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                     |
| SERIES                           | -                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                              |
| OUTPUT TYPE                      | Fixed                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                           |
| NUMBER OF OUTPUTS                | 1                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| FUNCTION                         | Step-Down                                                                    |
| FREQUENCY - SWITCHING            | 2.5MHz                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 1.28V 1 Output 1A SC-74A, SOT-753 |
| CURRENT - OUTPUT                 | 1A                                                                           |

Related Tags

|                            |                                  |                                       |
|----------------------------|----------------------------------|---------------------------------------|
| Semtech SC4626ESKTRT       | SC4626ESKTRT Distributor         | SC4626ESKTRT Supplier                 |
| SC4626ESKTRT Price         | SC4626ESKTRT Pictures            | SC4626ESKTRT Image                    |
| SC4626ESKTRT PDF Datasheet | SC4626ESKTRT Download Datasheet  | SC4626ESKTRT Datasheet                |
| SC4626ESKTRT Stock         | Buy SC4626ESKTRT                 | Buy Semtech SC4626ESKTRT              |
| Semtech SC4626ESKTRT       | Semtech Supplier                 | Semtech Distributor                   |
| Semtech SC4626ESKTRT       | Semtech Corporation SC4626ESKTRT | SEMTECH ELECTRONICS LTD. SC4626ESKTRT |

Related Products

|                                                                                                                                                                     |                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SC4624MLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK ADJ 4A SYNC 20MLPD<br/>In stock: 45828 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>SC4626CSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.2V 1A SYNC SOT23<br/>In stock: 191400 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SC4626HSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.5V 1A SYNC SOT23-5<br/>In stock: 228998 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SC4626FSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.3V 1A SYNC SOT23-5<br/>In stock: 226247 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SC4620MLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ<br/>In stock: 70980 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SC4626ASKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1V 1A SYNC SOT23-5<br/>In stock: 214794 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SC4626ZSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 3.3V 1A SYNC SOT23<br/>In stock: 198277 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SC4626LSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.8V 1A SYNC SOT23<br/>In stock: 188078 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SC4624AMLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK ADJ 4A SYNC 20MLPQ<br/>In stock: 84509 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SC470IMLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 16-MLPQ<br/>In stock: 4031 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>SC4614MSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 10MSOP<br/>In stock: 90006 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>SC470ITSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 6172 pcs<br/><div>RFQ</div></div>           |