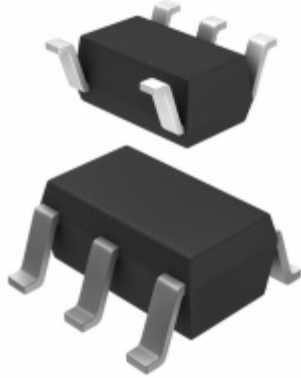


SC4626LSKTRT





Part Number:

SC4626LSKTRT

Manufacturer:

Semtech

Description:

IC REG BUCK 1.8V 1A SYNC SOT23

Data sheet:

 [SC4626](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

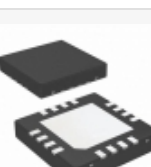
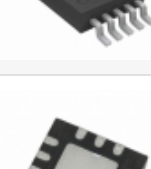
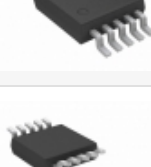
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SC4626LSKTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                             |                                |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | SC4626LSKTRT                                                                | Manufacturer                   | <a href="#">Semtech</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG BUCK 1.8V 1A SYNC SOT23                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 123260 pcs                                                                  | Data sheet                     | <a href="#">SC4626</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage - Output (Min/Fixed)   | 1.8V                       |
| 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 1.8V 1 Output 1A SC-74A, SOT-753 | Current - Output               | 1A                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 123260 pieces of Semtech SC4626LSKTRT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                             |                                |                            |

| RELATED PRODUCTS                                                                   |                                                                                      |                                        |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">SC4809AIMSTRT</a><br>Description: IC REG CTRLR MULT TOP 10MSOP    | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4626FSKTRT</a><br>Description: IC REG BUCK 1.3V 1A SYNC SOT23-5 | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4626ESKTRT</a><br>Description: IC REG BUCK 1.28V 1A SYNC SOT23  | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4626CSKTRT</a><br>Description: IC REG BUCK 1.2V 1A SYNC SOT23   | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4808B-1MSTRT</a><br>Description: IC REG CTRLR MULT TOP 10MSOP   | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4701MLTRT</a><br>Description: IC REG CTRLR BUCK 16-MLPQ         | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4808CMSTRT</a><br>Description: IC REG CTRLR MULT TOP 10MSOP     | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4701TSTRT</a><br>Description: IC REG CTRLR BUCK 14TSSOP         | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4620MLTRT</a><br>Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ  | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4808AIMSTRT</a><br>Description: IC CTRLR BUCK ISO PWM 10MSOP    | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4626ZSKTRT</a><br>Description: IC REG BUCK 3.3V 1A SYNC SOT23   | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4626ASKTRT</a><br>Description: IC REG BUCK 1V 1A SYNC SOT23-5   | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4626HSKTRT</a><br>Description: IC REG BUCK 1.5V 1A SYNC SOT23-5 | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4614MSTRT</a><br>Description: IC REG CTRLR BUCK 10MSOP          | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4624MLTRT</a><br>Description: IC REG BUCK ADJ 4A SYNC 20MLPD    | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4808BIMSTRT</a><br>Description: IC REG CTRLR MULT TOP 10MSOP    | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4806MLTRT</a><br>Description: IC REG CTRLR BUCK 12MLPQ          | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4603IMSTRT</a><br>Description: IC REG CTRLR BUCK 10MSOP         | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4808B-2MSTRT</a><br>Description: IC REG CTRLR MULT TOP 10MSOP   | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC4624AMLTRT</a><br>Description: IC REG BUCK ADJ 4A SYNC 20MLPQ   | Manufacturers: <a href="#">Semtech</a> | <div>RFQ</div> |

Related keywords for SC4626LSKTRT

|                                 |                                  |                                       |                    |
|---------------------------------|----------------------------------|---------------------------------------|--------------------|
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| SC4626LSKTRT download datasheet | SC4626LSKTRT datasheet           | SC4626LSKTRT stock                    | buy SC4626LSKTRT   |
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