



Semtech



SC2596STRT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SC2596STRT                                                                                                   |
| Manufacturer/Brand: | Semtech                                                                                                      |
| Product description | IC INTEGRTD DDRII TERM REG 8SOIC                                                                             |
| Datasheets:         |  SC2596STRT.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4109 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

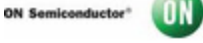
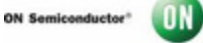
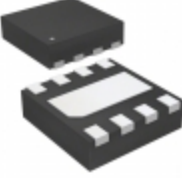
Specifications of SC2596STRT

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SC2596STRT                                                                                         |
| MANUFACTURER                     | Semtech                                                                                            |
| DESCRIPTION                      | IC INTEGRTD DDRII TERM REG 8SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 4109 pcs                                                                                           |
| DATA SHEET                       |  SC2596STRT.pdf |
| VOLTAGE - OUTPUT                 | 0.9V, 1.25V                                                                                        |
| VOLTAGE - INPUT                  | 2.3 V ~ 5.5 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                                          |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Cut Tape (CT)                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                          |
| OTHER NAMES                      | SC2596SCT                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | - LDO (Linear), DDR Voltage Regulator IC 1 Output 8-SOIC-EP                                        |
| APPLICATIONS                     | LDO (Linear), DDR                                                                                  |

Related Tags

|                          |                                |                                     |
|--------------------------|--------------------------------|-------------------------------------|
| Semtech SC2596STRT       | SC2596STRT Distributor         | SC2596STRT Supplier                 |
| SC2596STRT Price         | SC2596STRT Pictures            | SC2596STRT Image                    |
| SC2596STRT PDF Datasheet | SC2596STRT Download Datasheet  | SC2596STRT Datasheet                |
| SC2596STRT Stock         | Buy SC2596STRT                 | Buy Semtech SC2596STRT              |
| Semtech SC2596STRT       | Semtech Supplier               | Semtech Distributor                 |
| Semtech SC2596STRT       | Semtech Corporation SC2596STRT | SEMTECH ELECTRONICS LTD. SC2596STRT |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SC258DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP 8SOIC<br/>In stock: 350870 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SC2596SETRT</b><br/>Manufacturers: Semtech<br/>Description: IC INTEGRTD DDR TERM REG 8-SOIC<br/>In stock: 129134 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SC2598SETRC</b><br/>Manufacturers: Semtech<br/>Description: IC REG DDR TERM 8SOIC<br/>In stock: 116843 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>SC2595STRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG DDR 8SOIC<br/>In stock: 43695 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>SC2595MLTRT</b><br/>Manufacturers: Semtech<br/>Description: IC DDR TERMINATION REG 16-MLPQ<br/>In stock: 5625 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>SC2545TSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 24TSSOP<br/>In stock: 51575 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SC258NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP 8DIP<br/>In stock: 5165 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>SC2597SETRC</b><br/>Manufacturers: Semtech<br/>Description: IC REG DDR TERM 8SOIC<br/>In stock: 239051 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>SC2602LSTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 14SOIC<br/>In stock: 93669 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>SC2602STRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BUCK 14SOIC<br/>In stock: 62193 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>SC2599ULTRC</b><br/>Manufacturers: Semtech<br/>Description: IC REG DDR TERM 8MLPD<br/>In stock: 302397 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>SC2603ASKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG CTRLR BOOST SOT23-6<br/>In stock: 145761 pcs<br/><div>RFQ</div></div>     |