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|    | <b>SC4524DSETRT</b>  |
|   | <b>Manufacturer Part Number:</b> <a href="#">SC4524DSETRT</a>  |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <b>Manufacturer/Brand:</b> <a href="#">Semtech</a>   |
|   | <b>Part of Description:</b> IC REG BUCK ADJ 2A 8SOIC   |
| <b>Datasheets:</b>  <a href="#">SC4524DSETRT.pdf</a>         | <b>RoHs Status:</b>  Lead free / RoHS |
| <b>Stock Condition:</b> Compliant<br>New original, 5434 pcs Stock Available.  | <b>Ship From:</b> Hong Kong  |
| <b>Image may be representation.<br/>See specs for product details.</b>  | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS   |

Specifications

|                              |   |
|------------------------------|---|
| Part Number                  | SC4524DSETRT  |
| Manufacturer                 | Semtech   |
| Description                  | IC REG BUCK ADJ 2A 8SOIC                                |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | 5434 pcs Stock  |
| Voltage - Output (Min/Fixed) | 1V  |
| Voltage - Output (Max)       | 17.28V  |
| Voltage - Input (Min)        | 3V  |
| Voltage - Input (Max)        | 18V   |
| Topology                     | Buck  |
| Synchronous Rectifier        | No  |
| Supplier Device Package      | 8-SOIC-EP   |
| Series                       | -   |
| Packaging                    | Tape & Reel (TR)  |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) Exposed Pad               |
| Output Type                  | Adjustable  |
| Output Configuration         | Positive  |
| Operating Temperature        | -40°C ~ 105°C (TA)                                      |
| Number of Outputs            | 1   |
| Mounting Type                | Surface Mount   |
| Function                     | Step-Down   |
| Frequency - Switching        | 200kHz ~ 2MHz   |
| Current - Output             | 2A  |

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| <br><br><b>SC4524DSECT</b><br>SEMTECH<br>SC4524DSECT SEMTECH                   | <br><br><b>SC4524BSETRT</b><br>Semtech Corporation<br>IC REG BUCK ADJ 2A 8SOIC | <br><br><b>SC4524DSETRT IC</b><br>SEMTECH<br>SEMTECH SOP-8                     | <br><br><b>SC4524BSE</b><br>SEMTECH<br>SC4524BSE SEMTECH       |
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SC4524DSETRT Related keyword

More

|                         |                           |                          |                    |                           |
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