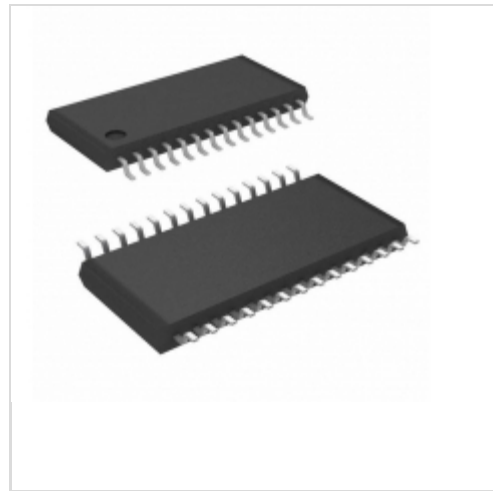


## SC2441ITSTRT



**Semtech**

IC REG CTRLR BUCK 28TSSOP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[SC2441ITSTRT.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply SC2441ITSTRT, use the request quote form to request SC2441ITSTRT price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number SC2441ITSTRT. The price and lead time for SC2441ITSTRT depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

|                                    |                                       |
|------------------------------------|---------------------------------------|
| <b>Voltage - Supply (Vcc/Vdd):</b> | 1.8 V ~ 15 V                          |
| <b>Topology:</b>                   | Buck                                  |
| <b>Synchronous Rectifier:</b>      | Yes                                   |
| <b>Supplier Device Package:</b>    | 28-TSSOP                              |
| <b>Series:</b>                     | -                                     |
| <b>Serial Interfaces:</b>          | -                                     |
| <b>Packaging:</b>                  | Tape & Reel (TR)                      |
| <b>Package / Case:</b>             | 28-TSSOP (0.173", 4.40mm Width)       |
| <b>Output Type:</b>                | Transistor Driver                     |
| <b>Output Phases:</b>              | 2                                     |
| <b>Output Configuration:</b>       | Positive                              |
| <b>Operating Temperature:</b>      | -40°C ~ 85°C (TA)                     |
| <b>Number of Outputs:</b>          | 2                                     |
| <b>Function:</b>                   | Step-Down                             |
| <b>Frequency - Switching:</b>      | Up to 1MHz                            |
| <b>Duty Cycle (Max):</b>           | 90%                                   |
| <b>Control Features:</b>           | Enable, Frequency Control, Soft Start |
| <b>Clock Sync:</b>                 | Yes                                   |

### Related products



**SC2443ML**  
SEMTECH

RFQ



**SC2441ATETRT**  
IC REG CTRLR BUCK 28TSSOP  
Semtech Corporation

RFQ



**SC2441ATETR**  
SEMTECH

RFQ



**SC2441ITS**  
SEMTECH

RFQ



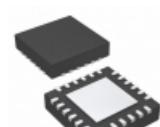
**SC2441ATE**  
SEMTECH

RFQ



**SC2442ITSTRT**  
IC REG CTRLR BUCK 24TSSOP  
Semtech Corporation

RFQ



**SC2443MLTRT**  
IC DUAL SYNC STP-DN CTRLR 24MLPQ  
Semtech Corporation

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**SC2442HITSTRT**  
IC REG CTRLR BUCK 24TSSOP  
Semtech Corporation

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**SC2440TETRT**  
IC REG BUCK ADJ 2A DL 16TSSOP  
Semtech Corporation

RFQ



**SC2442ITS**  
in stock  
SEMTECH

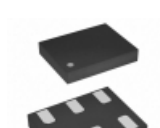
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### Guess You May Looking For



**SIT9120AC-2D3-XXS148.351648Y**  
-20 TO 70C, 7050, 50PPM, 2.25V-3  
SITIME

RFQ



**SIT9120AI-2B1-25S133.333300D**  
-40 TO 85C, 3225, 20PPM, 2.5V, 1  
SITIME

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**SIT9120AC-2B2-25S166.660000E**  
-20 TO 70C, 3225, 25PPM, 2.5V, 1  
SITIME

RFQ



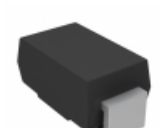
**FN5400024**  
OSCILLATOR XO 54.000MHZ CMOS SMD  
Diodes Incorporated

RFQ



**DSC1121BL2-027.0000T**  
OSC MEMS 27.000MHZ CMOS SMD  
Microchip Technology

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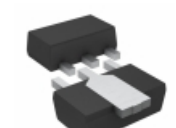
**SMAZ5938B-M3/61**  
DIODE ZENER 36V 500MW DO214AC  
Vishay Semiconductor Diodes Division

RFQ



**JANTX1N3038DUR-1**  
DIODE ZENER 56V 1W DO213AB  
Microsemi Corporation

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**2SAR293PT100**  
TRANS PNP 30V 1A MPT3  
Rohm Semiconductor

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**PDTC143TT,235**  
TRANS PREBIAS NPN 250MW TO236AB  
Nexperia USA Inc.

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**ATS-17G-158-C2-R0**  
HEATSINK 40X40X35MM L-TAB T766  
Advanced Thermal Solutions Inc.

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