



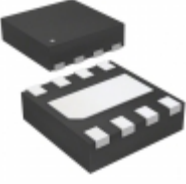


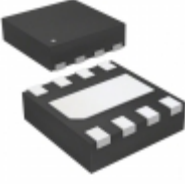
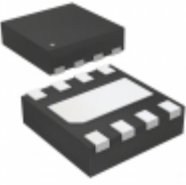


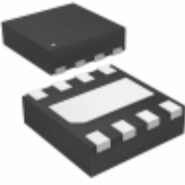
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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>SC631ULTRT</p> |
| | <p>Manufacturer Part Number: SC631ULTRT</p> <p>Manufacturer/Brand: Semtech</p> <p>Part of Description: IC REG SWITCHD CAP 4.4V 8MLPD</p> <p>Datasheets: SC631ULTRT.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 30299 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|------------------------------|---------------------------------------------------------|
| Part Number | SC631ULTRT |
| Manufacturer | Semtech |
| Description | IC REG SWITCHD CAP 4.4V 8MLPD |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 30299 pcs Stock |
| Voltage - Output (Min/Fixed) | 4.4V |
| Voltage - Output (Max) | - |
| Voltage - Input (Min) | 2.9V |
| Voltage - Input (Max) | 5.5V |
| Topology | Charge Pump |
| Synchronous Rectifier | No |
| Supplier Device Package | 8-MLPD-UT (2x2) |
| Series | - |
| Packaging | Tape & Reel (TR) |
| Package / Case | 8-UFDFN Exposed Pad |
| Output Type | Fixed |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Up/Step-Down |
| Frequency - Switching | 200kHz |
| Current - Output | 250mA |

You May Be Also Be interested

In:

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>SC632ULTRT Semtech Corporation IC REG SWITCHD CAP 5V 275MA 8MLPD</p> |  <p>SC630JW Mallory Sonalert Products Inc. AUDIO PIEZO IND 6-30V PNL MNT</p> |  <p>SC630JWR Mallory Sonalert Products Inc. AUDIO PIEZO IND 9-30V PNL MNT</p> |  <p>SC630ULTRT Semtech Corporation IC REG SWITCHD CAP 3.3V 8MLPD</p> |
|  <p>SC633ULTRT Semtech Corporation IC REG SWITCHD CAP 5.3V 8MLPD</p> |  <p>SC632AULTRT Semtech Corporation IC REG SWITCHD CAP 5V 275MA 8MLPD</p> |  <p>SC632AULTRT IC SEMTECH SEMTECH DFN</p> |  <p>SC630AULTRT Semtech Corporation IC REG SWITCHD CAP 3.3V 8MLPD</p> |

SC631ULTRT Related keyword

More

- | | | | | |
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