




Semtech



SC1545CS-1.8TRT

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| Part Number: | SC1545CS-1.8TRT |
| Manufacturer/Brand: | Semtech |
| Product description | IC REG LDO 1.8V 0.5A 8SOIC |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.







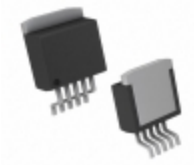





Specifications of SC1545CS-1.8TRT

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| PART NUMBER | SC1545CS-1.8TRT |
| MANUFACTURER | Semtech |
| DESCRIPTION | IC REG LDO 1.8V 0.5A 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - OUTPUT | 1.8V |
| VOLTAGE - INPUT | 5V, 12V |
| SUPPLIER DEVICE PACKAGE | 8-SO |
| SERIES | SmartLDO™ |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OPERATING TEMPERATURE | -40°C ~ 70°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 | SmartLDO™ LDO (Linear), CPU Motherboard Voltage Regulator IC 1 Output 8-SO |
| APPLICATIONS | LDO (Linear), CPU Motherboard |

Related Tags

| | | |
|-------------------------------|-------------------------------------|--|
| Semtech SC1545CS-1.8TRT | SC1545CS-1.8TRT Distributor | SC1545CS-1.8TRT Supplier |
| SC1545CS-1.8TRT Price | SC1545CS-1.8TRT Pictures | SC1545CS-1.8TRT Image |
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| Semtech SC1545CS-1.8TRT | Semtech Corporation SC1545CS-1.8TRT | SEMTECH ELECTRONICS LTD. SC1545CS-1.8TRT |

Related Products

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|  <div>SC150U051515R24NONROHS Manufacturers: TDK-Lambda Americas Inc. Description: AC/DC CONVERTER 5V 2X15V 24V 90W In stock: 74 pcs RFQ</div> |  <div>SC153R3KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 3.3UH 340MA 2 OHM In stock: Out stock RFQ</div> |
|  <div>SC1541CS-3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 1A 8SO In stock: Out stock RFQ</div> |  <div>SC154R7KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 4.7UH 300MA 2.6 OHM TH In stock: Out stock RFQ</div> |
|  <div>SC15101KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 100UH 185MA 4.5 OHM TH In stock: Out stock RFQ</div> |  <div>SC1563ISK2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: Out stock RFQ</div> |
|  <div>SC1541CM-3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 1A TO263-5 In stock: Out stock RFQ</div> |  <div>SC1548CSK1.5TRT Manufacturers: Semtech Description: IC LNR REG CTRLR 10OUT SOT23-5 In stock: Out stock RFQ</div> |
|  <div>SC15470KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 47UH 235MA 2.75 OHM TH In stock: Out stock RFQ</div> |  <div>SC15390KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 39UH 244MA 2.6 OHM TH In stock: Out stock RFQ</div> |
|  <div>SC1548CSKTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 10OUT SOT23-5 In stock: Out stock RFQ</div> |  <div>SC1563ISK1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: Out stock RFQ</div> |