



Electro-Films (EFI) / Vishay



SI9169BQ-T1-E3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI9169BQ-T1-E3                                                                                               |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                 |
| Product description | IC CONV BUCK BOOST 20TSSOP                                                                                   |
| Datasheets:         |  SI9169BQ-T1-E3.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6866 pcs stock                                                                                               |
| 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 SI9169BQ-T1-E3

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI9169BQ-T1-E3                                                                                         |
| MANUFACTURER                     | Electro-Films (EFI) / Vishay                                                                           |
| DESCRIPTION                      | IC CONV BUCK BOOST 20TSSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6866 pcs                                                                                               |
| DATA SHEET                       |  SI9169BQ-T1-E3.pdf |
| VOLTAGE - OUTPUT                 | Adj to 1.3V                                                                                            |
| VOLTAGE - INPUT                  | 2.7 V ~ 6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                               |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                        |
| OPERATING TEMPERATURE            | -25°C ~ 85°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             | - Converter, 1-Cell Lithium Ion Portable Communication Devices Voltage Regulator IC 1 Output 20-TSSOP  |
| BASE PART NUMBER                 | SI9169                                                                                                 |
| APPLICATIONS                     | Converter, 1-Cell Lithium Ion Portable Communication Devices                                           |

Related Tags

|                                                    |                                             |                                                 |
|----------------------------------------------------|---------------------------------------------|-------------------------------------------------|
| Electro-Films (EFI) / Vishay SI9169BQ-T1-E3        | SI9169BQ-T1-E3 Distributor                  | SI9169BQ-T1-E3 Supplier                         |
| SI9169BQ-T1-E3 Price                               | SI9169BQ-T1-E3 Pictures                     | SI9169BQ-T1-E3 Image                            |
| SI9169BQ-T1-E3 PDF Datasheet                       | SI9169BQ-T1-E3 Download Datasheet           | SI9169BQ-T1-E3 Datasheet                        |
| SI9169BQ-T1-E3 Stock                               | Buy SI9169BQ-T1-E3                          | Buy Electro-Films (EFI) / Vishay SI9169BQ-T1-E3 |
| Electro-Films (EFI) / Vishay SI9169BQ-T1-E3        | Electro-Films (EFI) / Vishay Supplier       | Electro-Films (EFI) / Vishay Distributor        |
| Electro-Films (EFI) / Vishay SI9169BQ-T1-E3        | Electro-Films (EFI) / Vishay SI9169BQ-T1-E3 | Vishay Electro-Films SI9169BQ-T1-E3             |
| Phoenix Passive Components / Vishay SI9169BQ-T1-E3 |                                             |                                                 |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI9183DT-28-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG LIN 2.8V 150MA TSOT23-5<br/>In stock: 4439 pcs<br/><b>RFQ</b></div>   |  <div><b>SI9145BY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG CTRLR BUCK/BOOST 16SOIC<br/>In stock: 4892 pcs<br/><b>RFQ</b></div>    |
|  <div><b>SI9140DQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG CTRLR BUCK 16TSSOP<br/>In stock: 7000 pcs<br/><b>RFQ</b></div>           |  <div><b>SI9140DY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: 5533 pcs<br/><b>RFQ</b></div>          |
|  <div><b>SI9145BY-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG CTRLR BUCK/BOOST 16SOIC<br/>In stock: 3236 pcs<br/><b>RFQ</b></div>         |  <div><b>SI9166BQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG BCK BST 1.5A SYNC 16TSSOP<br/>In stock: 4333 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SI9183DT-285-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG LIN 2.85V 150MA TSOT23-5<br/>In stock: 3482 pcs<br/><b>RFQ</b></div> |  <div><b>SI9183DT-25-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG LIN 2.5V 150MA TSOT23-5<br/>In stock: 6971 pcs<br/><b>RFQ</b></div> |
|  <div><b>SI9145BQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG CTRLR BUCK/BOOST 16TSSOP<br/>In stock: 4795 pcs<br/><b>RFQ</b></div>     |  <div><b>SI9169DQ-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC CONV BUCK BOOST 20TSSOP<br/>In stock: 6899 pcs<br/><b>RFQ</b></div>        |
|  <div><b>SI9183DT-18-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG LIN 1.8V 150MA TSOT23-5<br/>In stock: 5570 pcs<br/><b>RFQ</b></div>   |  <div><b>SI9182DH-33-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC REG LINEAR 3.3V 250MA 8MSOP<br/>In stock: 7055 pcs<br/><b>RFQ</b></div> |