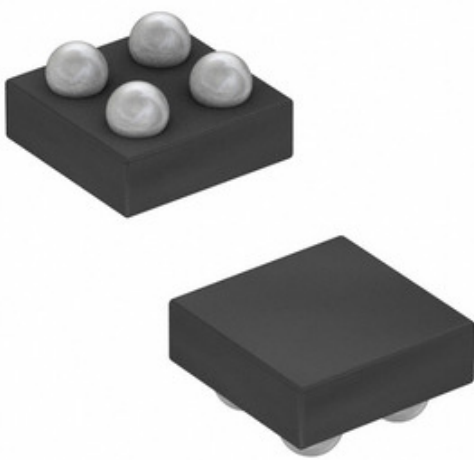




Electro-Films (EFI) / Vishay



SIP32462DB-T2-GE1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SIP32462DB-T2-GE1                                                                                            |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                 |
| Product description | IC SW W/CTRL SLEW RATE WCSP                                                                                  |
| Datasheets:         |  SIP32462DB-T2-GE1.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 378855 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

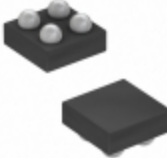
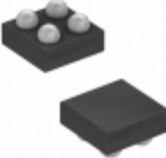
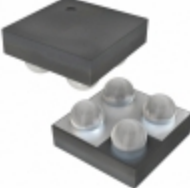
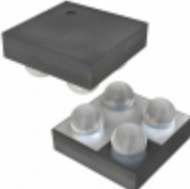
Specifications of SIP32462DB-T2-GE1

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SIP32462DB-T2-GE1                                                                                         |
| MANUFACTURER                     | Electro-Films (EFI) / Vishay                                                                              |
| DESCRIPTION                      | IC SW W/CTRL SLEW RATE WCSP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 378855 pcs                                                                                                |
| DATA SHEET                       |  SIP32462DB-T2-GE1.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                              |
| VOLTAGE - LOAD                   | 1.2 V ~ 5.5 V                                                                                             |
| SWITCH TYPE                      | General Purpose                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 4-WCSP (0.76x0.76)                                                                                        |
| SERIES                           | -                                                                                                         |
| RDS ON (TYP)                     | 50 mOhm                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 4-UFBGA, CSPBGA                                                                                           |
| OUTPUT TYPE                      | N-Channel                                                                                                 |
| OUTPUT CONFIGURATION             | High Side                                                                                                 |
| OTHER NAMES                      | SIP32462DB-T2-GE1TR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERFACE                        | On/Off                                                                                                    |
| INPUT TYPE                       | Non-Inverting                                                                                             |
| FEATURES                         | Slew Rate Controlled                                                                                      |
| FAULT PROTECTION                 | Reverse Current                                                                                           |
| CURRENT - OUTPUT (MAX)           | 1.2A                                                                                                      |
| BASE PART NUMBER                 | SIP32462                                                                                                  |

Related Tags

|                                                       |                                                |                                                    |
|-------------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| Electro-Films (EFI) / Vishay SIP32462DB-T2-GE1        | SIP32462DB-T2-GE1 Distributor                  | SIP32462DB-T2-GE1 Supplier                         |
| SIP32462DB-T2-GE1 Price                               | SIP32462DB-T2-GE1 Pictures                     | SIP32462DB-T2-GE1 Image                            |
| SIP32462DB-T2-GE1 PDF Datasheet                       | SIP32462DB-T2-GE1 Download Datasheet           | SIP32462DB-T2-GE1 Datasheet                        |
| SIP32462DB-T2-GE1 Stock                               | Buy SIP32462DB-T2-GE1                          | Buy Electro-Films (EFI) / Vishay SIP32462DB-T2-GE1 |
| Electro-Films (EFI) / Vishay SIP32462DB-T2-GE1        | Electro-Films (EFI) / Vishay Supplier          | Electro-Films (EFI) / Vishay Distributor           |
| Electro-Films (EFI) / Vishay SIP32462DB-T2-GE1        | Electro-Films (EFI) / Vishay SIP32462DB-T2-GE1 | Vishay Electro-Films SIP32462DB-T2-GE1             |
| Phoenix Passive Components / Vishay SIP32462DB-T2-GE1 |                                                |                                                    |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>SIP32467EVB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: EVAL BOARD FOR SIP32467<br/>In stock: 7164 pcs</div> <div>RFQ</div>              |  <div>SIP32468EVB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: EVAL BOARD FOR SIP32468<br/>In stock: 6545 pcs</div> <div>RFQ</div>                  |
|  <div>SIP32459DB-T2-GE1<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SW W/CTRL SLEW RATE WCSP6<br/>In stock: 201746 pcs</div> <div>RFQ</div> |  <div>SIP32460EVB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: EVAL BOARD FOR SIP32460<br/>In stock: 6751 pcs</div> <div>RFQ</div>                  |
|  <div>SIP32461DB-T2-GE1<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SW W/CTRL SLEW RATE WCSP<br/>In stock: 451674 pcs</div> <div>RFQ</div>  |  <div>SIP32460DB-T2-GE1<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: 50MOHMSLEWRATECONTROLLEDLOADSWIT<br/>In stock: 289199 pcs</div> <div>RFQ</div> |
|  <div>SIP32467DB-T2-GE1<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: LOAD SWITCH 4WCSP<br/>In stock: 371739 pcs</div> <div>RFQ</div>            |  <div>SIP32462EVB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: EVAL BOARD FOR SIP32462<br/>In stock: 8232 pcs</div> <div>RFQ</div>                  |
|  <div>SIP32468DB-T2-GE1<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: LOAD SWITCH 4WCSP<br/>In stock: 346552 pcs</div> <div>RFQ</div>            |  <div>SIP32459EVB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: EVAL BOARD FOR SIP32459<br/>In stock: 5436 pcs</div> <div>RFQ</div>                  |
|  <div>SIP32472DN-T1-GE3<br/>Manufacturers: Vishay Siliconix<br/>Description: IC LOAD SWITCH UDFN4<br/>In stock: 497858 pcs</div> <div>RFQ</div>                     |  <div>SIP32461EVB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: EVAL BOARD FOR SIP32461<br/>In stock: 7834 pcs</div> <div>RFQ</div>                  |