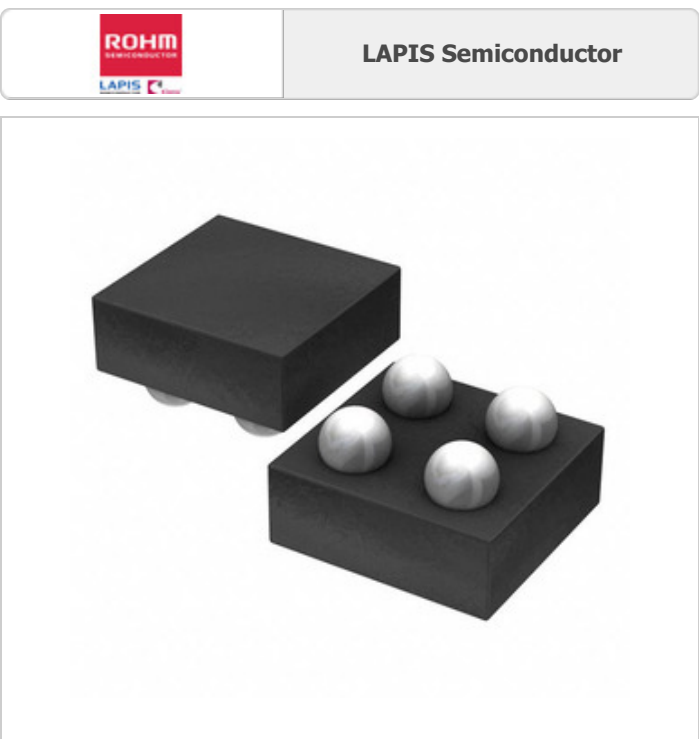




BH28SA3WGUT-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BH28SA3WGUT-E2                                                                                               |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC REG LIN 2.8V 150MA VCSP60N1                                                                               |
| Datasheets:         |  1.BH28SA3WGUT-E2.pdf       |
|                     |  2.BH28SA3WGUT-E2.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 191473 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of BH28SA3WGUT-E2

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BH28SA3WGUT-E2                                                                                                                                                                                                       |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | IC REG LIN 2.8V 150MA VCSP60N1                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 191473 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.BH28SA3WGUT-E2.pdf<br> 2.BH28SA3WGUT-E2.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.15V @ 100mA                                                                                                                                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                                                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | VCSP60N1                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                                                                                                                       |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 4-WFBGA, CSPBGA                                                                                                                                                                                                      |
| PSRR                             | 63dB (1kHz)                                                                                                                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                             |
| OTHER NAMES                      | BH28SA3WGUT-E2CT                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                         |
| NUMBER OF REGULATORS             | 1                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA VCSP60N1                                                                                                                                              |
| CURRENT - QUIESCENT (IQ)         | 72μA                                                                                                                                                                                                                 |
| CURRENT - OUTPUT                 | 150mA                                                                                                                                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                                                                                                                                               |

Related Tags

|                                    |                                   |                                        |
|------------------------------------|-----------------------------------|----------------------------------------|
| LAPIS Semiconductor BH28SA3WGUT-E2 | BH28SA3WGUT-E2 Distributor        | BH28SA3WGUT-E2 Supplier                |
| BH28SA3WGUT-E2 Price               | BH28SA3WGUT-E2 Pictures           | BH28SA3WGUT-E2 Image                   |
| BH28SA3WGUT-E2 PDF Datasheet       | BH28SA3WGUT-E2 Download Datasheet | BH28SA3WGUT-E2 Datasheet               |
| BH28SA3WGUT-E2 Stock               | Buy BH28SA3WGUT-E2                | Buy LAPIS Semiconductor BH28SA3WGUT-E2 |
| LAPIS Semiconductor BH28SA3WGUT-E2 | LAPIS Semiconductor Supplier      | LAPIS Semiconductor Distributor        |
| LAPIS Semiconductor BH28SA3WGUT-E2 | Kionix Inc. BH28SA3WGUT-E2        | Rohm Semiconductor BH28SA3WGUT-E2      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BH28FB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.8V 150MA HVSOF5<br/>In stock: 315641 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH29NB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.9V 150MA HVSOF5<br/>In stock: 133211 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BH28NB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.8V 150MA HVSOF5<br/>In stock: 355138 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH29PB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.9V 150MA HVSOF5<br/>In stock: 157806 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BH28M0AWHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.8V 300MA 6HVSOF<br/>In stock: 127799 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH29FB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.9V 150MA HVSOF5<br/>In stock: 414494 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BH29MA3WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.9V 300MA 6HVSOF<br/>In stock: 396962 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH29FB1WG-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.9V 150MA 5SSOP<br/>In stock: 408391 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BH29M0AWHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.9V 300MA 6HVSOF<br/>In stock: 390940 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH28MA3WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.8V 300MA 6HVSOF<br/>In stock: 398640 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BH28PB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 2.8V 150MA HVSOF5<br/>In stock: 438599 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH28RB1WGUT-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 2.8V 150MA 4VCSP60N1<br/>In stock: 90037 pcs<br/><div>RFQ</div></div>  |