



Intersil



Image may be representation. See specifications for product details.

HIP6018BCB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HIP6018BCB                                                                                                           |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC REG TRPL BCK/LINEAR 24-SOIC                                                                                       |
| Datasheets:         |  <a href="#">HIP6018BCB.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4463 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of HIP6018BCB

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HIP6018BCB                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                           |
| DESCRIPTION                      | IC REG TRPL BCK/LINEAR 24-SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE               | 4463 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">HIP6018BCB.pdf</a> |
| W/SUPERVISOR                     | No                                                                                                                 |
| W/SEQUENCER                      | No                                                                                                                 |
| W/LED DRIVER                     | No                                                                                                                 |
| VOLTAGE/CURRENT - OUTPUT 3       | Controller                                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 2       | 2.5V, -                                                                                                            |
| VOLTAGE/CURRENT - OUTPUT 1       | Controller                                                                                                         |
| VOLTAGE - SUPPLY                 | 3.3 V ~ 12 V                                                                                                       |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (1), Linear (LDO) (2)                                                                 |
| SERIES                           | -                                                                                                                  |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| NUMBER OF OUTPUTS                | 3                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| FREQUENCY - SWITCHING            | 215kHz                                                                                                             |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (2) 215kHz       |
| BASE PART NUMBER                 | HIP6018B                                                                                                           |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil HIP6018BCB      | HIP6018BCB Distributor        | HIP6018BCB Supplier     |
| HIP6018BCB Price         | HIP6018BCB Pictures           | HIP6018BCB Image        |
| HIP6018BCB PDF Datasheet | HIP6018BCB Download Datasheet | HIP6018BCB Datasheet    |
| HIP6018BCB Stock         | Buy HIP6018BCB                | Buy Intersil HIP6018BCB |
| Intersil HIP6018BCB      | Intersil Supplier             | Intersil Distributor    |
| Intersil HIP6018BCB      |                               |                         |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HIP6018BCBZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG TRPL BCK/LINEAR 24-SOIC<br/>In stock: 3547 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>HIP6018BCBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG TRPL BCK/LINEAR 24-SOIC<br/>In stock: 3783 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HIP6013CB</b><br/>Manufacturers: Intersil<br/>Description: IC CONTROLLER PWM BUCK 14-SOIC<br/>In stock: 4203 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HIP6013CB-T</b><br/>Manufacturers: Intersil<br/>Description: IC CONTROLLER PWM BUCK 14-SOIC<br/>In stock: 5509 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>HIP6018BCB-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG TRPL BCK/LINEAR 24-SOIC<br/>In stock: 3525 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HIP6012CV-T</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM SYNC BUCK 14-TSSOP<br/>In stock: 3733 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>HIP6013CBZ</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM STD BUCK 14-SOIC<br/>In stock: 4566 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HIP6019BCB</b><br/>Manufacturers: Intersil<br/>Description: IC REG QD BCK/LINEAR 28-SOIC<br/>In stock: 7014 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>HIP6012EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD DISK DRIVE SUPPLY<br/>In stock: 926 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>HIP6019BCB-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG QD BCK/LINEAR 28-SOIC<br/>In stock: 3568 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>HIP6013CBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM STD BUCK 14-SOIC<br/>In stock: 4902 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>HIP6019BCBZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG QD BCK/LINEAR 28-SOIC<br/>In stock: 4657 pcs<br/><div>RFQ</div></div>     |