



Microsemi



AAHS298BS-S20B-S

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AAHS298BS-S20B-S                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                              |
| Product description | IC POWER RELAY P-CHAN 20SOIC                                                                                           |
| Datasheets:         |  <a href="#">AAHS298BS-S20B-S.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 123 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

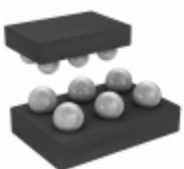
Specifications of AAHS298BS-S20B-S

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AAHS298BS-S20B-S                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                |
| DESCRIPTION                      | IC POWER RELAY P-CHAN 20SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 123 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">AAHS298BS-S20B-S.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                        |
| VOLTAGE - LOAD                   | 10 V ~ 50 V                                                                                                              |
| SWITCH TYPE                      | General Purpose                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-SO                                                                                                                    |
| SERIES                           | -                                                                                                                        |
| RDS ON (TYP)                     | -                                                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                                           |
| OUTPUT TYPE                      | P-Channel                                                                                                                |
| OUTPUT CONFIGURATION             | High Side                                                                                                                |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TA)                                                                                                       |
| NUMBER OF OUTPUTS                | 8                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | Parallel                                                                                                                 |
| INPUT TYPE                       | Non-Inverting                                                                                                            |
| FEATURES                         | -                                                                                                                        |
| FAULT PROTECTION                 | Over Temperature                                                                                                         |
| CURRENT - OUTPUT (MAX)           | 2.8A                                                                                                                     |

Related Tags

|                                                           |                                                      |                                                            |
|-----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|
| Microsemi AAHS298BS-S20B-S                                | AAHS298BS-S20B-S Distributor                         | AAHS298BS-S20B-S Supplier                                  |
| AAHS298BS-S20B-S Price                                    | AAHS298BS-S20B-S Pictures                            | AAHS298BS-S20B-S Image                                     |
| AAHS298BS-S20B-S PDF Datasheet                            | AAHS298BS-S20B-S Download Datasheet                  | AAHS298BS-S20B-S Datasheet                                 |
| AAHS298BS-S20B-S Stock                                    | Buy AAHS298BS-S20B-S                                 | Buy Microsemi AAHS298BS-S20B-S                             |
| Microsemi AAHS298BS-S20B-S                                | Microsemi Supplier                                   | Microsemi Distributor                                      |
| Microsemi AAHS298BS-S20B-S                                | Microsemi Analog Mixed Signal Group AAHS298BS-S20B-S | Microsemi Analog Mixed Signal Group [MIL] AAHS298BS-S20B-S |
| Microsemi Consumer Medical Product Group AAHS298BS-S20B-S | Microsemi HI-REL [MIL] AAHS298BS-S20B-S              | Microsemi Power Management Group AAHS298BS-S20B-S          |
| Microsemi Power Products Group AAHS298BS-S20B-S           | Microsemi SoC AAHS298BS-S20B-S                       | Microsemi Commercial Components Group AAHS298BS-S20B-S     |
| Microsemi Corporation AAHS298BS-S20B-S                    | Microsemi Solutions Sdn Bhd. AAHS298BS-S20B-S        |                                                            |

Related Products

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|  <div><b>AAHS298B-06-4020A-Q</b><br/>Manufacturers: Microsemi<br/>Description: AAHS298B-06-4020A-Q<br/>In stock: 129 pcs</div> <div>RFQ</div>                                             |  <div><b>AAH002-02</b><br/>Manufacturers: NVE Corporation<br/>Description: SENSOR MAGMTR WHEAT BRDG 8SOIC<br/>In stock: 5822 pcs</div> <div>RFQ</div>                       |
|  <div><b>AAH004-00</b><br/>Manufacturers: NVE Corporation<br/>Description: SENSOR MAGMTR WHEAT BRDG 8MSOP<br/>In stock: 3906 pcs</div> <div>RFQ</div>                                     |  <div><b>VN21-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SSR ISO HISIDE PENTAWATT VERT<br/>In stock: 46940 pcs</div> <div>RFQ</div>                    |
|  <div><b>TLE8110EEXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH LOSIDE 16CH DSO-36<br/>In stock: 25578 pcs</div> <div>RFQ</div> |  <div><b>AAH004-00E</b><br/>Manufacturers: NVE Corporation<br/>Description: SENSOR MAGMTR WHEAT BRDG 8MSOP<br/>In stock: 11995 pcs</div> <div>RFQ</div>                     |
|  <div><b>AAHS298BS-S20B-B</b><br/>Manufacturers: Microsemi<br/>Description: IC POWER RELAY P-CHAN 20SOIC<br/>In stock: 131 pcs</div> <div>RFQ</div>                                       |  <div><b>TCK111G,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC POWER DIST LOAD SWITCH 6WCSP<br/>In stock: 122661 pcs</div> <div>RFQ</div> |
|  <div><b>AAH-438-28.63636MHZ-T3</b><br/>Manufacturers: Abracon Corporation<br/>Description: CRYSTAL 28.63636MHZ 12PF SMD<br/>In stock: 110236 pcs</div> <div>RFQ</div>                    |  <div><b>AAHS298BS-S20B-ENGR</b><br/>Manufacturers: Microsemi<br/>Description: IC POWER RELAY P-CHAN 20SOIC<br/>In stock: 196 pcs</div> <div>RFQ</div>                      |
|  <div><b>AAHS298B-07-4020A-V</b><br/>Manufacturers: Microsemi<br/>Description: AAHS298B-07-4020A-V<br/>In stock: 108 pcs</div> <div>RFQ</div>                                             |  <div><b>AAH002-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: SENSOR MAGMTR WHEAT BRDG 8SOIC<br/>In stock: 6649 pcs</div> <div>RFQ</div>                      |