



ams



AS5132-HSST

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS5132-HSST                                                                                                  |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | ROTARY ENCODER MAGNETIC                                                                                      |
| Datasheets:         |  AS5132-HSST.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23375 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AS5132-HSST

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS5132-HSST                                                                                         |
| MANUFACTURER                     | ams                                                                                                 |
| DESCRIPTION                      | ROTARY ENCODER MAGNETIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 23375 pcs                                                                                           |
| DATA SHEET                       |  AS5132-HSST.pdf |
| VOLTAGE - SUPPLY                 | 4.4 V ~ 5.5 V                                                                                       |
| TERMINATION STYLE                | SMD (SMT) Tab                                                                                       |
| SERIES                           | Automotive, AEC-Q100                                                                                |
| ROTATIONAL LIFE (CYCLES MIN)     | -                                                                                                   |
| PULSES PER REVOLUTION            | -                                                                                                   |
| OUTPUT TYPE                      | PWM                                                                                                 |
| OTHER NAMES                      | 187760009<br>187760017                                                                              |
| ORIENTATION                      | -                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| ENCODER TYPE                     | Magnetic                                                                                            |
| DETENT                           | No                                                                                                  |
| BUILT IN SWITCH                  | No                                                                                                  |
| ACTUATOR TYPE                    | External Magnet, Not Included                                                                       |

Related Tags

|                           |                                |                        |
|---------------------------|--------------------------------|------------------------|
| ams AS5132-HSST           | AS5132-HSST Distributor        | AS5132-HSST Supplier   |
| AS5132-HSST Price         | AS5132-HSST Pictures           | AS5132-HSST Image      |
| AS5132-HSST PDF Datasheet | AS5132-HSST Download Datasheet | AS5132-HSST Datasheet  |
| AS5132-HSST Stock         | Buy AS5132-HSST                | Buy ams AS5132-HSST    |
| ams AS5132-HSST           | ams Supplier                   | ams Distributor        |
| ams AS5132-HSST           | ams AG AS5132-HSST             | TAOS / ams AS5132-HSST |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>AS5132-HSSM</div> <div>Manufacturers: ams</div> <div>Description: ROTARY ENCODER MAGNETIC</div> <div>In stock: 21278 pcs</div> <div>RFQ</div>     | <div></div> <div>AS5134-SS_EK_PB</div> <div>Manufacturers: ams</div> <div>Description: BOARD PROGRAM AS5134</div> <div>In stock: 637 pcs</div> <div>RFQ</div>         |
| <div></div> <div>AS5130-ASSP-500</div> <div>Manufacturers: ams</div> <div>Description: ROTARY ENCODER MAGNETIC</div> <div>In stock: 21496 pcs</div> <div>RFQ</div> | <div></div> <div>AS5130-ASSP</div> <div>Manufacturers: ams</div> <div>Description: ROTARY ENCODER MAGNETIC</div> <div>In stock: 22593 pcs</div> <div>RFQ</div>        |
| <div></div> <div>AS5130-SS_EK_DB</div> <div>Manufacturers: ams</div> <div>Description: BOARD DEMO FOR AS5130</div> <div>In stock: 1157 pcs</div> <div>RFQ</div>    | <div></div> <div>AS5132-SS_EK_AB</div> <div>Manufacturers: ams</div> <div>Description: ADAPTER BOARD FOR AS5132</div> <div>In stock: 4745 pcs</div> <div>RFQ</div>    |
| <div></div> <div>AS5130-ASSU</div> <div>Manufacturers: ams</div> <div>Description: ROTARY ENCODER MAGNETIC</div> <div>In stock: 5546 pcs</div> <div>RFQ</div>      | <div></div> <div>AS5132-SS_EK_PB</div> <div>Manufacturers: ams</div> <div>Description: PROGRAMMING BOARD FOR AS5132</div> <div>In stock: 572 pcs</div> <div>RFQ</div> |
| <div></div> <div>AS5132-SS_EK_DB</div> <div>Manufacturers: ams</div> <div>Description: BOARD DEMO FOR AS5132</div> <div>In stock: 1039 pcs</div> <div>RFQ</div>    | <div></div> <div>AS5134-SS_EK_AB</div> <div>Manufacturers: ams</div> <div>Description: ADAPTER BOARD FOR AS5134</div> <div>In stock: 5131 pcs</div> <div>RFQ</div>    |
| <div></div> <div>AS5130-ASSM</div> <div>Manufacturers: ams</div> <div>Description: ROTARY ENCODER MAGNETIC</div> <div>In stock: 19937 pcs</div> <div>RFQ</div>     | <div></div> <div>AS5134-SS_EK_DB</div> <div>Manufacturers: ams</div> <div>Description: BOARD DEMO AS5134</div> <div>In stock: 1083 pcs</div> <div>RFQ</div>           |