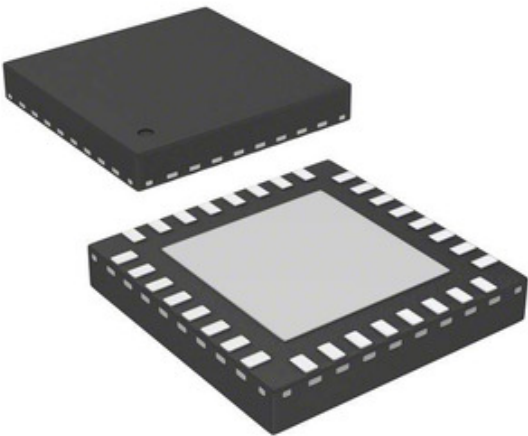




ams



AS5245-HMFP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS5245-HMFP                                                                                                  |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | ROTARY ENCODER MAGNETIC                                                                                      |
| Datasheets:         |  AS5245-HMFP.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4510 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

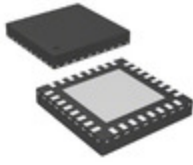
Specifications of AS5245-HMFP

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS5245-HMFP                                                                                         |
| MANUFACTURER                     | ams                                                                                                 |
| DESCRIPTION                      | ROTARY ENCODER MAGNETIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 4510 pcs                                                                                            |
| DATA SHEET                       |  AS5245-HMFP.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V                                                                          |
| TERMINATION STYLE                | SMD (SMT) Tab                                                                                       |
| SERIES                           | Automotive, AEC-Q100                                                                                |
| ROTATIONAL LIFE (CYCLES MIN)     | -                                                                                                   |
| PULSES PER REVOLUTION            | -                                                                                                   |
| OUTPUT TYPE                      | Quadrature (Incremental)                                                                            |
| OTHER NAMES                      | 177710039<br>177710131                                                                              |
| 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 AS5245-HMFP           | AS5245-HMFP Distributor        | AS5245-HMFP Supplier   |
| AS5245-HMFP Price         | AS5245-HMFP Pictures           | AS5245-HMFP Image      |
| AS5245-HMFP PDF Datasheet | AS5245-HMFP Download Datasheet | AS5245-HMFP Datasheet  |
| AS5245-HMFP Stock         | Buy AS5245-HMFP                | Buy ams AS5245-HMFP    |
| ams AS5245-HMFP           | ams Supplier                   | ams Distributor        |
| ams AS5245-HMFP           | ams AG AS5245-HMFP             | TAOS / ams AS5245-HMFP |

Related Products



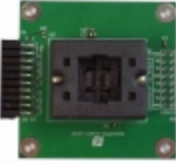
**AS5215OM-HMFM**  
Manufacturers: ams  
Description: ROTARY ENCODER MAGNETIC  
In stock: 11631 pcs  
RFQ



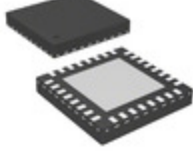
**AS5245-QF\_EK\_PB**  
Manufacturers: ams  
Description: BOARD PROGRAM AS5245  
In stock: 645 pcs  
RFQ



**AS5215-QF\_EK\_DB**  
Manufacturers: ams  
Description: BOARD DEMO AS5215  
In stock: 1072 pcs  
RFQ



**AS5215-QF\_EK\_PB**  
Manufacturers: ams  
Description: PROGRAMMING BOARD FOR AS5215  
In stock: 594 pcs  
RFQ



**AS5215OM-HMFP**  
Manufacturers: ams  
Description: ROTARY ENCODER MAGNETIC  
In stock: 14878 pcs  
RFQ



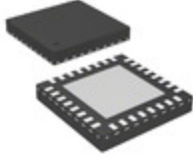
**AS5247-HMFM**  
Manufacturers: ams  
Description: ROTARY ENCODER MAGNETIC PROG  
In stock: 6914 pcs  
RFQ



**AS5245-QF\_EK\_AB**  
Manufacturers: ams  
Description: BOARD ADAPTER AS5245  
In stock: 4871 pcs  
RFQ



**AS5247-HMFT**  
Manufacturers: ams  
Description: ROTARY ENCODER MAGNETIC PROG  
In stock: 7180 pcs  
RFQ



**AS5245-HMFM**  
Manufacturers: ams  
Description: ROTARY ENCODER MAGNETIC  
In stock: 4032 pcs  
RFQ



**AS5245-QF\_EK\_DB**  
Manufacturers: ams  
Description: BOARD DEMO AS5245  
In stock: 959 pcs  
RFQ



**AS5247-MF\_EK\_AB**  
Manufacturers: ams  
Description: ADAPTER BOARD FOR AS5247  
In stock: 4718 pcs  
RFQ



**AS5215-QF\_EK\_AB**  
Manufacturers: ams  
Description: BOARD ADAPTER AS5215  
In stock: 5163 pcs  
RFQ