



ams



Image may be representation. See specifications for product details.

AS1122-BQFM

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS1122-BQFM                                                                                                       |
| Manufacturer/Brand: | ams                                                                                                               |
| Product description | IC LED DRIVER LINEAR 40MA 24QFN                                                                                   |
| Datasheets:         |  <a href="#">AS1122-BQFM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 91441 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

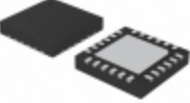
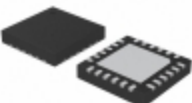
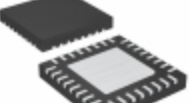
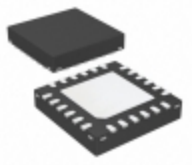
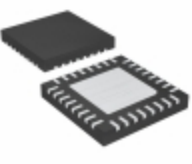
Specifications of AS1122-BQFM

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS1122-BQFM                                                                                                         |
| MANUFACTURER                     | ams                                                                                                                 |
| DESCRIPTION                      | IC LED DRIVER LINEAR 40MA 24QFN                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 91441 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">AS1122-BQFM.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                                |
| VOLTAGE - SUPPLY (MAX)           | 3.6V                                                                                                                |
| VOLTAGE - OUTPUT                 | 30V                                                                                                                 |
| TYPE                             | Linear                                                                                                              |
| TOPOLOGY                         | -                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                                        |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 24-TQFN Exposed Pad                                                                                                 |
| OTHER NAMES                      | 188320005<br>188320006<br>AS1122-BQFMTR<br>AS1122-BQFT<br>AS1122-BQFTTR<br>AS1122-BQFTTR-ND<br>AS1122BQFT           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                   |
| NUMBER OF OUTPUTS                | 12                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERNAL SWITCH(S)               | Yes                                                                                                                 |
| FREQUENCY                        | -                                                                                                                   |
| DIMMING                          | -                                                                                                                   |
| DETAILED DESCRIPTION             | LED Driver IC 12 Output Linear 40mA 24-QFN (4x4)                                                                    |
| CURRENT - OUTPUT / CHANNEL       | 40mA                                                                                                                |
| APPLICATIONS                     | Backlight, Signage                                                                                                  |

Related Tags

|                           |                                |                        |
|---------------------------|--------------------------------|------------------------|
| ams AS1122-BQFM           | AS1122-BQFM Distributor        | AS1122-BQFM Supplier   |
| AS1122-BQFM Price         | AS1122-BQFM Pictures           | AS1122-BQFM Image      |
| AS1122-BQFM PDF Datasheet | AS1122-BQFM Download Datasheet | AS1122-BQFM Datasheet  |
| AS1122-BQFM Stock         | Buy AS1122-BQFM                | Buy ams AS1122-BQFM    |
| ams AS1122-BQFM           | ams Supplier                   | ams Distributor        |
| ams AS1122-BQFM           | ams AG AS1122-BQFM             | TAOS / ams AS1122-BQFM |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AS1130-BTST</b><br/>Manufacturers: ams<br/>Description: IC LED DRVR DOT MATRIX 28TSSOP<br/>In stock: 22731 pcs</div> <div>RFQ</div>    | <div></div> <div><b>AS1123-BTST</b><br/>Manufacturers: ams<br/>Description: IC LED DRIVER LINEAR 40MA 24QSOP<br/>In stock: 108552 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AS1120</b><br/>Manufacturers: ams<br/>Description: IC LCD DVR 46 SEGMENTS 64-LQFP<br/>In stock: 5963 pcs</div> <div>RFQ</div>          | <div></div> <div><b>AS1130-BSST</b><br/>Manufacturers: ams<br/>Description: IC LED DRVR DOT MATRIX 28SSOP<br/>In stock: 17920 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>AS1119-WK_DK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD DEMO FOR AS1119<br/>In stock: 362 pcs</div> <div>RFQ</div>           | <div></div> <div><b>AS1122B-BQFT</b><br/>Manufacturers: ams<br/>Description: IC LED DRIVER LINEAR 40MA 24QFN<br/>In stock: 98966 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AS1122B-BQFM</b><br/>Manufacturers: ams<br/>Description: IC LED DRIVER LINEAR 40MA 24QFN<br/>In stock: 3154 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AS1121-BQFT</b><br/>Manufacturers: ams<br/>Description: IC LED DRIVER LINEAR 40MA 32TQFN<br/>In stock: 62181 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AS1123-BQFT</b><br/>Manufacturers: ams<br/>Description: IC LED DRIVER LINEAR 40MA 24TQFN<br/>In stock: 103592 pcs</div> <div>RFQ</div> | <div></div> <div><b>AS1121-QF_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD DEMO FOR AS1121<br/>In stock: 440 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>AS1121B-BQFT</b><br/>Manufacturers: ams<br/>Description: IC LED DRIVER LINEAR 40MA 32TQFN<br/>In stock: 3997 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AS1120-T</b><br/>Manufacturers: ams<br/>Description: IC LCD DVR 46 SEGMENTS 64-LQFP<br/>In stock: 3344 pcs</div> <div>RFQ</div>        |