



Pulse Electronics Corporation



Image may be representation. See specifications for product details.

ARM21011DM

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ARM21011DM                                                                                                       |
| Manufacturer/Brand: | Pulse Electronics Corporation                                                                                    |
| Product description | RF ANT 829MHZ/1.582GHZ MODULE                                                                                    |
| Datasheets:         |  <a href="#">ARM21011DM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of ARM21011DM

|                                  |                                                                                                                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ARM21011DM                                                                                                                                                                                        |
| MANUFACTURER                     | Pulse Electronics Corporation                                                                                                                                                                     |
| DESCRIPTION                      | RF ANT 829MHZ/1.582GHZ MODULE                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                        |
| DATA SHEET                       |  <a href="#">ARM21011DM.pdf</a>                                                                                |
| VSWR                             | 2, 2.5                                                                                                                                                                                            |
| TERMINATION                      | Cable (5.18M) - SMA Male (2)                                                                                                                                                                      |
| SERIES                           | ARMADILLO                                                                                                                                                                                         |
| RETURN LOSS                      | -                                                                                                                                                                                                 |
| PACKAGING                        | Bulk                                                                                                                                                                                              |
| OTHER NAMES                      | 1837-1072                                                                                                                                                                                         |
| NUMBER OF BANDS                  | 2                                                                                                                                                                                                 |
| MOUNTING TYPE                    | Adhesive, Magnetic                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 11 Weeks                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                        |
| INGRESS PROTECTION               | IP67                                                                                                                                                                                              |
| HEIGHT (MAX)                     | 1.772" (45.00mm)                                                                                                                                                                                  |
| GAIN                             | 4.6dBi, 4.9dBi, 5.3dBi, 6.6dBi                                                                                                                                                                    |
| FREQUENCY RANGE                  | 698MHz ~ 960MHz, 1.559GHz ~ 1.606GHz, 1.71GHz ~ 2.69GHz                                                                                                                                           |
| FREQUENCY GROUP                  | Wide Band                                                                                                                                                                                         |
| FREQUENCY (CENTER/BAND)          | 829MHz, 1.582GHz, 2.2GHz                                                                                                                                                                          |
| FEATURES                         | LNA                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | 829MHz, 1.582GHz, 2.2GHz General Purpose Module RF Antenna 698MHz ~ 960MHz, 1.559GHz ~ 1.606GHz, 1.71GHz ~ 2.69GHz 4.6dBi, 4.9dBi, 5.3dBi, 6.6dBi Cable (5.18M) - SMA Male (2) Adhesive, Magnetic |
| APPLICATIONS                     | General Purpose                                                                                                                                                                                   |
| ANTENNA TYPE                     | Module                                                                                                                                                                                            |

Related Tags

|                                          |                                        |                                              |
|------------------------------------------|----------------------------------------|----------------------------------------------|
| Pulse Electronics Corporation ARM21011DM | ARM21011DM Distributor                 | ARM21011DM Supplier                          |
| ARM21011DM Price                         | ARM21011DM Pictures                    | ARM21011DM Image                             |
| ARM21011DM PDF Datasheet                 | ARM21011DM Download Datasheet          | ARM21011DM Datasheet                         |
| ARM21011DM Stock                         | Buy ARM21011DM                         | Buy Pulse Electronics Corporation ARM21011DM |
| Pulse Electronics Corporation ARM21011DM | Pulse Electronics Corporation Supplier | Pulse Electronics Corporation Distributor    |
| Pulse Electronics Corporation ARM21011DM | Pulse A Technitrol Company ARM21011DM  | Pulse ARM21011DM                             |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ARM21012DM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 829MHZ/1.582GHZ MODULE<br/>In stock: 6 pcs<br/><div>RFQ</div></div>        |  <div><b>ARM-JTAG-20-10</b><br/>Manufacturers: Olimex<br/>Description: JTAG ADAPTER FOR ARM-USB-TINY-H<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
|  <div><b>ARM-JTAG-SWD</b><br/>Manufacturers: Olimex<br/>Description: DEBUG ADAPTER FOR ARM-USB-TINY-H<br/>In stock: 105 pcs<br/><div>RFQ</div></div>                        |  <div><b>ARM32011MM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 829MHZ/1.582GHZ MOD CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ARM-JTAG-COOCOX</b><br/>Manufacturers: Olimex<br/>Description: COOCOX COLINK COMPATIBLE JTAG<br/>In stock: 32 pcs<br/><div>RFQ</div></div>                         |  <div><b>ARM-USB-OCD-H</b><br/>Manufacturers: Olimex<br/>Description: ARM JTAG DEBUGGER<br/>In stock: 489 pcs<br/><div>RFQ</div></div>                                      |
|  <div><b>ARM-USB-TINY-H</b><br/>Manufacturers: Olimex<br/>Description: ARM JTAG DEBUGGER<br/>In stock: 533 pcs<br/><div>RFQ</div></div>                                     |  <div><b>ARM-543</b><br/>Manufacturers: Master Appliance Corp.<br/>Description: ARMATURE KIT, 230V<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
|  <div><b>ARM32011AM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 829MHZ/1.582GHZ MOD CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ARM32012AM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 829MHZ/1.582GHZ MOD CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ARM32011DM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 829MHZ/1.582GHZ MOD CABLE<br/>In stock: 6 pcs<br/><div>RFQ</div></div>     |  <div><b>ARM32012DM</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: RF ANT 829MHZ/1.582GHZ MOD CABLE<br/>In stock: 6 pcs<br/><div>RFQ</div></div>     |