





Pulse Electronics Corporation


ARM42112AM

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| Part Number: | ARM42112AM |
| Manufacturer/Brand: | Pulse Electronics Corporation |
| Product description: | RF ANT 829MHZ/1.582GHZ MOD CABLE |
| Datasheets: |  ARM42112AM.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of ARM42112AM

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| PART NUMBER | ARM42112AM |
| MANUFACTURER | Pulse Electronics Corporation |
| DESCRIPTION | RF ANT 829MHZ/1.582GHZ MOD CABLE |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  ARM42112AM.pdf |
| VSWR | 2, 2.5 |
| TERMINATION | Cable (5.18M) - SMA Male (3), RP-SMA Male (1) |
| SERIES | ARMADILLO |
| RETURN LOSS | - |
| PACKAGING | Bulk |
| OTHER NAMES | 1837-1046 ARM42112AM-ND |
| NUMBER OF BANDS | 4 |
| MOUNTING TYPE | Adhesive |
| 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, 5.1dBi, 4.9dBi, 7.9dBi |
| FREQUENCY RANGE | 698MHz ~ 960MHz, 1.559GHz ~ 1.606GHz, 1.71GHz ~ 2.69GHz, 2.4GHz ~ 2.5GHz, 5.15GHz ~ 5.925GHz |
| FREQUENCY GROUP | Wide Band |
| FREQUENCY (CENTER/BAND) | 829MHz, 1.582GHz, 2.2GHz 2.45GHz, 5.537GHz |
| FEATURES | LNA |
| DETAILED DESCRIPTION | 829MHz, 1.582GHz, 2.2GHz 2.45GHz, 5.537GHz GPS, LTE, Wi-Fi Module RF Antenna 698MHz ~ 960MHz, 1.559GHz ~ 1.606GHz, 1.71GHz ~ 2.69GHz, 2.4GHz ~ 2.5GHz, 5.15GHz ~ 5.925GHz 4.6dBi, 5.1dBi, 4.9dBi, 7.9dBi Cable (5.18M) - SMA Male (3), RP-SMA Male (1) Adhesive |
| APPLICATIONS | GPS, LTE, Wi-Fi |
| ANTENNA TYPE | Module |

Related Tags

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Related Products

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|  <p>ARM52211DM Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 6 pcs</p> <p>RFQ</p> |  <p>ARM42111MM Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: Out stock</p> <p>RFQ</p> |
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