



Pulse Electronics Corporation

## ARM21012DM

Part Number:	ARM21012DM
Manufacturer/Brand:	Pulse Electronics Corporation
Product description:	RF ANT 829MHZ/1.582GHZ MODULE
Datasheets:	<a href="#">ARM21012DM.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	847 pcs stock
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 ARM21012DM

PART NUMBER	ARM21012DM
MANUFACTURER	Pulse Electronics Corporation
DESCRIPTION	RF ANT 829MHZ/1.582GHZ MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	847 pcs
DATA SHEET	<a href="#">ARM21012DM.pdf</a>
VSWR	2, 2.5
TERMINATION	Cable (5.18M) - SMA Male (2)
SERIES	ARMADILLO
RETURN LOSS	-
PACKAGING	Bulk
OTHER NAMES	1837-1073
NUMBER OF BANDS	2
MOUNTING TYPE	Adhesive, Magnetic
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 ARM21012DM	ARM21012DM Distributor	ARM21012DM Supplier
ARM21012DM Price	ARM21012DM Pictures	ARM21012DM Image
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### Related Products

<p><b>ARM-JTAG-COOCOX</b> Manufacturers: Olimex Description: COOCOX COLINK COMPATIBLE JTAG In stock: 2735 pcs</p> <p><b>RFQ</b></p>	<p><b>ARM32011DM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 801 pcs</p> <p><b>RFQ</b></p>
<p><b>ARM32012DM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 743 pcs</p> <p><b>RFQ</b></p>	<p><b>ARM32012MM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 702 pcs</p> <p><b>RFQ</b></p>
<p><b>ARM-USB-TINY-H</b> Manufacturers: Olimex Description: ARM JTAG DEBUGGER In stock: 1878 pcs</p> <p><b>RFQ</b></p>	<p><b>ARM32012AM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 758 pcs</p> <p><b>RFQ</b></p>
<p><b>ARM32011MM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 929 pcs</p> <p><b>RFQ</b></p>	<p><b>ARM-JTAG-SWD</b> Manufacturers: Olimex Description: DEBUG ADAPTER FOR ARM-USB-TINY-H In stock: 13511 pcs</p> <p><b>RFQ</b></p>
<p><b>ARM21011DM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MODULE In stock: 895 pcs</p> <p><b>RFQ</b></p>	<p><b>ARM32011AM</b> Manufacturers: Pulse Electronics Corporation Description: RF ANT 829MHZ/1.582GHZ MOD CABLE In stock: 880 pcs</p> <p><b>RFQ</b></p>
<p><b>ARM-JTAG-20-10</b> Manufacturers: Olimex Description: JTAG ADAPTER FOR ARM-USB-TINY-H In stock: 13689 pcs</p> <p><b>RFQ</b></p>	<p><b>ARM-USB-OCD-H</b> Manufacturers: Olimex Description: ARM JTAG DEBUGGER In stock: 1458 pcs</p> <p><b>RFQ</b></p>