



ARV20A12

|                     |                                                                                                                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ARV20A12                                                                                                                                                                                                                      |
| Manufacturer/Brand: | Panasonic                                                                                                                                                                                                                     |
| Product description | RV COAXIAL SWITCH                                                                                                                                                                                                             |
| Datasheets:         | <div><div>1.AR20A12.pdf</div><div>2.AR20A12.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                        |
| Stock Condition     | 126 pcs stock                                                                                                                                                                                                                 |
| Ship From           | Hong Kong                                                                                                                                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                         |

REQUEST FOR QUOTATION

Specifications of ARV20A12

|                                  |                                                                                                                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ARV20A12                                                                                                                                                                                                                          |
| MANUFACTURER                     | Panasonic                                                                                                                                                                                                                         |
| DESCRIPTION                      | RV COAXIAL SWITCH                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                        |
| QUANTITY AVAILABLE               | 126 pcs                                                                                                                                                                                                                           |
| DATA SHEET                       | <div><div>1.AR20A12.pdf</div><div>2.AR20A12.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 12V                                                                                                                                                                                                                               |
| TOPOLOGY                         | Reflective                                                                                                                                                                                                                        |
| TEST FREQUENCY                   | 18GHz                                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | Module                                                                                                                                                                                                                            |
| SERIES                           | -                                                                                                                                                                                                                                 |
| RF TYPE                          | General Purpose                                                                                                                                                                                                                   |
| PACKAGING                        | Bulk                                                                                                                                                                                                                              |
| PACKAGE / CASE                   | Module, SMA Connectors                                                                                                                                                                                                            |
| P1DB                             | -                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE            | -55°C ~ 85°C                                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                        |
| ISOLATION                        | 60dB (min)                                                                                                                                                                                                                        |
| INSERTION LOSS                   | 0.7dB (max)                                                                                                                                                                                                                       |
| IMPEDANCE                        | 50 Ohm                                                                                                                                                                                                                            |
| IIP3                             | -                                                                                                                                                                                                                                 |
| FREQUENCY RANGE                  | DC ~ 18GHz                                                                                                                                                                                                                        |
| FEATURES                         | -                                                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SPDT 18GHz 50 Ohm Module                                                                                                                                                                             |
| CIRCUIT                          | SPDT                                                                                                                                                                                                                              |

Related Tags

|                                   |                                          |                                                             |
|-----------------------------------|------------------------------------------|-------------------------------------------------------------|
| Panasonic ARV20A12                | ARV20A12 Distributor                     | ARV20A12 Supplier                                           |
| ARV20A12 Price                    | ARV20A12 Pictures                        | ARV20A12 Image                                              |
| ARV20A12 PDF Datasheet            | ARV20A12 Download Datasheet              | ARV20A12 Datasheet                                          |
| ARV20A12 Stock                    | Buy ARV20A12                             | Buy Panasonic ARV20A12                                      |
| Panasonic ARV20A12                | Panasonic Supplier                       | Panasonic Distributor                                       |
| Panasonic ARV20A12                | Panasonic - Consumer Division ARV20A12   | Panasonic - Consumer Electronics Corp. ARV20A12             |
| Panasonic Battery Group ARV20A12  | Panasonic Electric Works - ACSD ARV20A12 | Panasonic Electronic Components - Semiconductor Pr ARV20A12 |
| Panasonic - ATG ARV20A12          | Panasonic - BSG ARV20A12                 | Panasonic - DTG ARV20A12                                    |
| Panasonic Electric Works ARV20A12 | Panasonic Electronic Components ARV20A12 | Panasonic Industrial Automation Sales ARV20A12              |
| Panasonic Semiconductor ARV20A12  |                                          |                                                             |

Related Products

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| <div></div> <div><b>ARV20A24Q</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 104 pcs<br/>RFQ</div> | <div></div> <div><b>ARV13N12</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 122 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ARV13N24</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 143 pcs<br/>RFQ</div>  | <div></div> <div><b>ARV20A4H</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 120 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ARV13N4HQ</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 115 pcs<br/>RFQ</div> | <div></div> <div><b>ARV20A24</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 126 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ARV20A12Q</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 95 pcs<br/>RFQ</div>  | <div></div> <div><b>ARV20A4HQ</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 118 pcs<br/>RFQ</div> |
| <div></div> <div><b>ARV13N24Q</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 136 pcs<br/>RFQ</div> | <div></div> <div><b>ARV13N12Q</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 144 pcs<br/>RFQ</div> |
| <div></div> <div><b>ARV13N4H</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 164 pcs<br/>RFQ</div>  | <div></div> <div><b>ARV20N12</b><br/>Manufacturers: Panasonic<br/>Description: RV COAXIAL SWITCH<br/>In stock: 105 pcs<br/>RFQ</div>  |