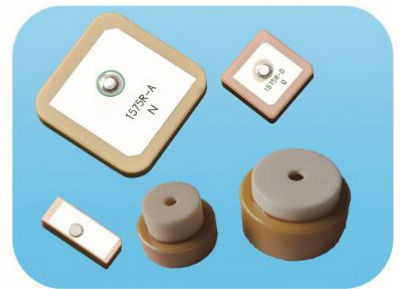
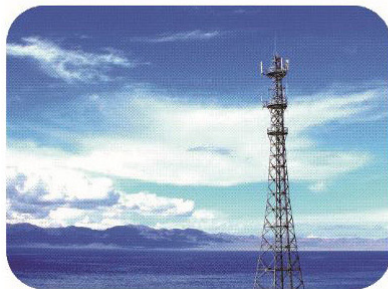
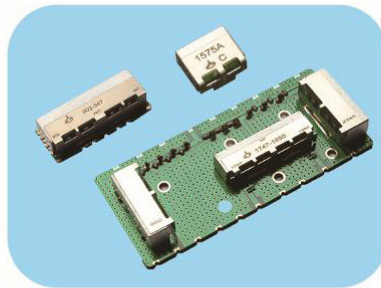


# SDARS Antenna



## 7. SDARS Antenna



# SDARS Antenna

## XMEA-A02



## XMEA-B01



## XMEA-B02



## SDARS

General Specification	SDARS
Mounting type	SMB mount
Dimension	30 x 20 x 5 mm
Operation temperature	-40 to 85 C
Water Proof	IP67

Electrical Data	SDARS
Working Frequency	2320 ~ 2345 MHz
Gain	32 dB
Noise Figure	1.0 dB max
VSWR	2.0 Max.
Input Voltage	4.5 ~5.5 V
Axial Ratio	3.0 Typ
Polarization	LHCP
Impedance	50 Ohm
Power Consumption	typ 26 mA, max 30mA @5.0V

General Specification	SDARS
Mounting type	SMB mount
Dimension	30 x 20 x 5 mm
Operation temperature	-40 to 85 C
Water Proof	IP67

Electrical Data	SDARS
Working Frequency	2320 ~ 2345 MHz
Gain	32 dB
Noise Figure	1.0 dB max
VSWR	2.0 Max.
Input Voltage	4.5 ~5.5 V
Axial Ratio	3.0 Typ
Polarization	LHCP
Impedance	50 Ohm
Power Consumption	typ 26 mA, max 30mA @5.0V

General Specification	SDARS
Mounting type	SMB mount
Dimension	30 x 20 x 5 mm
Operation temperature	-40 to 85 C
Water Proof	IP67

Electrical Data	SDARS
Working Frequency	2320 ~ 2345 MHz
Gain	32 dB
Noise Figure	1.0 dB max
VSWR	2.0 Max.
Input Voltage	4.5 ~5.5 V
Axial Ratio	3.0 Typ
Polarization	LHCP
Impedance	50 Ohm
Power Consumption	typ 26 mA, max 30mA @5.0V

# SDARS Antenna

**XMEA-B03**



**XMEA-C01**



**XMEA-D01**



## SDARS

General Specification	SDARS
Mounting type	SMB mount
Dimension	30 x 20 x 5 mm
Operation temperature	-40 to 85 C
Water Proof	IP67

Electrical Data	SDARS
Working Frequency	2320 ~ 2345 MHz
Gain	32 dB
Noise Figure	1.0 dB max
VSWR	2.0 Max.
Input Voltage	4.5 ~5.5 V
Axial Ratio	3.0 Typ
Polarization	LHCP
Impedance	50 Ohm
Power Consumption	typ 26 mA, max 30mA @5.0V

General Specification	SDARS
Mounting type	SMB mount
Dimension	30 x 20 x 5 mm
Operation temperature	-40 to 85 C
Water Proof	IP67

Electrical Data	SDARS
Working Frequency	2320 ~ 2345 MHz
Gain	32 dB
Noise Figure	1.0 dB max
VSWR	2.0 Max.
Input Voltage	4.5 ~5.5 V
Axial Ratio	3.0 Typ
Polarization	LHCP
Impedance	50 Ohm
Power Consumption	typ 26 mA, max 30mA @5.0V

General Specification	SDARS
Mounting type	SMB mount
Dimension	30 x 20 x 5 mm
Operation temperature	-40 to 85 C
Water Proof	IP67

Electrical Data	SDARS
Working Frequency	2320 ~ 2345 MHz
Gain	32 dB
Noise Figure	1.0 dB max
VSWR	2.0 Max.
Input Voltage	4.5 ~5.5 V
Axial Ratio	3.0 Typ
Polarization	LHCP
Impedance	50 Ohm
Power Consumption	typ 26 mA, max 30mA @5.0V