UAVSale

Eight-channel Satellite Navigation Anti-jamming Module DFGR-AR05

MD-P00512 · md-eight-channel-satellite-navigation-anti-jamming-module-dfgr-ar05

The DFGR-AR05 eight-channel anti-jamming module adopts one anti-jamming processor and connects four two-channel ADs to complete digital down-conversion and anti-jamming signal processing respectively, and can output two channels of DAC digital intermediate frequency or I/Q zero intermediate frequenc

TECHNICAL SPECIFICATIONS

Anti-interference ability	Narrowband anti-interference interference-to-signal ratio / 95dBc
B3 wideband anti-interference interference-to-signal ratio	1 Interference 85dBc, 3 Interference 80dBc
S anti-interference interference to signal ratio	1 Interference 75dBc, 3 Interference 70dBc
Response time	400us
Interference direction estimation accuracy	10
Working clock	62MHz
ADC	Number of channels / 4 2
Resolution	16bit
DAC	Number of channels / 2
Maximum output value	1Vpp
Environmental experimental	Operating temperature / -55 ℃~+70 ℃
Storage temperature	-55 ℃~+85 ℃
Dimensions	80mm 60mm 20mm
Weight	200g

CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	Eight-channel Satellite Navigation Anti-jamming Module DFGR-AR05
Part number	MD-P00512
Lead time	30 days
Minimum order	1 unit

Supply	made_to_order

Generated from the UAVSale product catalogue. Figures are manufacturer-supplied and subject to configuration. For the current revision and full documentation set, contact our sourcing team.