LoRa is a very popular standard for IoT, Smart City, Smart Home and many more applications. Several semiconductor manufacturers have ICs embedding the LoRa protocol in their offerings. The popular LoRa ICs include SEMTECH SX1261/1262, SX1272/1273, and SX1276/1277, and the products from MICROCHIP and STMicro.

As one of the most recognized and experienced manufacturers of frequency management components in the world, Raltron has carefully developed high performance passive components suitable for LoRa products, all available in one

The LORAK001 includes the following items:

PRODUCTS	PN	SIZE
CRYSTAL	R2016-32.000-10-F-1010-TR-B1B	2.0x1.6mm
	R2520-32.000-10-F-1010-TR-B1B	2.5x2.0mm
	RH100-32.000-10-F-1010-TR-B1B	3.2x2.5mm
TCXO	RTX-2016BD32-S-32.000-TR-NS1	2.0x1.6mm
	RTX-2016BD32-S-52.000-TR-NS1	2.0x1.6mm
SAW FILTER	RSF-433.920-1600-3030-TR-NS2	3.0 x 3.0 mm
	RSF-915.000-26000-3030-TR-NS6	3.0 x 3.0 mm
	RSF-868.300-7000-3030-TR	3.0 x 3.0 mm
CERAMIC FILTER	RCF-868.000-20000-2012-TR	2.0 x 1.2 mm
	RCF-915.000-26000-2012-W-TR	2.0 x 1.2 mm
ANTENNA	RST-MA11-10808-22M-FY-001	108 x 8 mm
	RST-MA16-5008-23M-FY-001	50 x 8 mm
	RST-W1A0-10608-22M-FY-002	104 X 8 mm
	RST-W1B6-5008-23M-FY-002	50 x 8 mm
	RST-W1B6-10808-22M-FY-001	108 x 8 mm

Note: To buy an Item separately look for specific PN.