

Rotary Encoder With round knob

XRE092PVB

Feature

- Incremental output
- Ready made knob attached

Application

- PDA
- Portable media player



Specification

Operating Temperature Range	−10 to 70°C
Rated Power	0.0125W
Output	INB (2 bits)
Maximum Operating Voltage	5V DC 0.5mA
Resolution	12 pulses/360 °
Total Resistance To	+/-30%
Resistance Taper	0B
Insulation Resistance	250V DC
Dielectric	250V AC
Total Rotation Angle/Travel	360° (endless)
Detent Torque	5 to 18 mN.m
Life	10,000 cycles
Dimensions	Dia. 17.0 x 5.0 mm