



## **SRF08 - High Performance Ultrasonic Range Finder.**

### **SRF08 Specification**

*Voltage - 5v only required*

*Current - 15mA Typ. 3mA Standby.*

*Frequency - 40KHz*

*Range - 3cm -6m.*

*Max Analogue Gain - Variable 94 to 1025 in 32 steps.*

*Connection - Standard I2C Bus.*

*Light Sensor - Front Facing light sensor.*

*Timing - Fully timed echo, freeing host controller of task.*

*Echo - Multiple echo - keeps looking after first echo.*

*Units - Range reported in uS, mm or inches.*

*Small Size - 43mm x 20mm x 17mm height.*