

AS055

HEC001

- Hall Sensor Amplifier
- Compatible with HEC005 and HEC006 Hall Sensors
- Power supply 6V to 16V, 5Vref output for sensor
- Analogue voltage signal output, $\pm 2V$ differential
- Bandwidth DC up to 1MHz. Nominally limited to 36kHz
- Thermal compensation of scaling
- Factory calibration of scale and offset
- Temperature, ambient range -55 to 125°C
- PCB dimensions 38x44mm. Height depends on connector requirements

