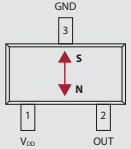
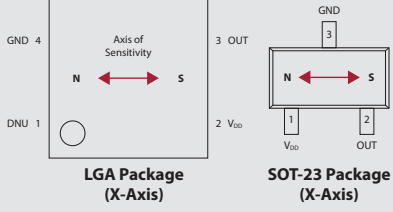
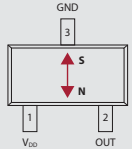
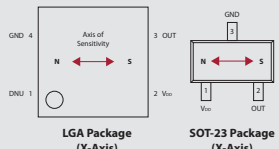
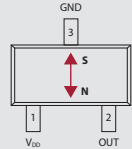


	RR110	RR111
PACKAGE OPTIONS		
SOT-23-3	✓	✓
LGA-4 (1.4 x 1.4 x 0.45mm)		✓
AXIS OF SENSITIVITY		
	 <p>SOT-23 Package (Y-Axis)</p>	 <p>LGA Package (X-Axis)</p> <p>SOT-23 Package (X-Axis)</p>
SUPPLY VOLTAGE	Up to 15V	Up to 3.6V
LOWEST AVERAGE CURRENT (µA)	0.5	1600
OUTPUT SIGNAL	Variable Resistance Change	Variable Voltage Output
POLARITY OPTIONS		
Linear Output Sensor	✓	✓
MAGNETIC SENSITIVITY OPTIONS		
-250Ω/G	✓	
-20mV/V/G		✓
OPERATING FREQUENCY		
Continuous	✓	✓
OPERATING TEMPERATURE RANGE		
-40 - +85C	✓	✓

	RR120	RR121	RR130
PACKAGE OPTIONS			
SOT-23-3	✓	✓	✓
LGA-4 (1.4 x1.4 x 0.45mm)		✓	
AXIS OF SENSITIVITY	 <p>SOT-23 Package (Y-Axis)</p>	 <p>LGA Package (X-Axis) SOT-23 Package (X-Axis)</p>	 <p>SOT-23 Package (Y-Axis)</p>
SUPPLY VOLTAGE UP TO 3.6V	✓	✓	✓
LOWEST AVERAGE CURRENT (µA)	0.35	0.2	0.35
OUTPUT	Push/Pull Voltage	Push/Pull Voltage	Open Drain
POLARITY OPTIONS			
Omnipolar		✓	
Unipolar	✓		✓
Bipolar		✓	
MAGNETIC SENSITIVITY OPTIONS			
30G Operate, 20G Release	✓ (Unipolar)	✓ (Omnipolar)	✓ (Unipolar)
9G Operate, 5G Release		✓ (Omnipolar)	
15G Operate, 10G Release		✓ (Omnipolar)	
70G Operate, 50G Release		✓ (Omnipolar)	
10G Operate, -10G Release		✓ (Bipolar)	
OPERATING FREQUENCY			
20Hz	✓		✓
2Hz, 10Hz, 250Hz, 2.5kHz or 10kHz		✓ (Omnipolar)	
500Hz		✓ (Bipolar)	
OPERATING TEMPERATURE RANGE			
-40 - +85C	✓	✓	✓
-40 - +125C		✓	