

















Magnetic Sensor

Photo	Series	Type	Size	Operating magnetic field	
	 HGD**	Switching output type	MAP type: 1.3×0.9×0.55mm SON type: 2.1×2.1×0.75mm SOT23 type: 2.9×2.8×1.1mm	2.0mT or 3.0mT	 Vehicle-compatible
	 HGDFPA	Switching output type connector connection model	14×9×5mm	-	-
	 HGP*P	Latch output type	MAP type: 1.3×0.9×0.55mm SOT23 type: 2.9×2.8×1.1mm	Hon: +1mT Hoff: -1mT	 Vehicle-compatible
	 HGP*D	Incremental encode output type	MAP type: 2.0×1.0×0.55mm SOT23 type: 2.9×2.8×1.1mm	Hon: +1mT Hoff: -1mT	 Vehicle-compatible
	 HGAR*	Analog linear output type	2.0×1.5×0.65mm	-	 Vehicle-compatible
	 HSCD*	Geomagnetic type	2.5×2.5×0.7mm	±0.6mT (Measurement range)	-

