



THE DATASHEET OF MRMS501A



● Part Numbering

AMR Sensors (Magnetic Switches)

(Part Number)



① Series Name

② PKG Type

Type	PKG Type
2	3Pin MM
3	3Pin FLP
5	Mini 3Pin FLP
6	4Pin LLP
7	Mini 4Pin FLP

③ Type

Type	Type
01	Standard/Cost Reduction
11	High Accuracy
05	Standard/Cost Reduction (5V Type)
15	High Accuracy (5V Type)

④ Sensitivity Level (Type 01)

Type	Sensitivity Level
A	Hon 2.5 mT / Hoff 0.5 mT

④ Sensitivity Level (Type 11)

Type	Sensitivity Level
H	Hon 1.4 mT / Hoff 0.8 mT
M	Hon 1.8 mT / Hoff 1.2 mT
L	Hon 2.2 mT / Hoff 1.6 mT

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