

ACURA P1102: MASS AIRFLOW SENSOR SIGNAL LOWER THAN EXPECTED

OVERVIEW

Severity	:	<div>High</div>
DIY Difficulty Level	:	<div>Intermediate</div>
Repair Cost	:	\$50-\$500
Can I Still Drive?	:	Yes (Short-term only)

What Does The Acura P1102 Code Mean?

Condition for setting the DTC: Engine started, vehicle driven at cruise speed and then back to idle speed, and the PCM detected the MAF sensor signal indicated less than 11.5 g/sec at some point during the CCM Rationality test.

What Are The Potential Causes Of The Acura P1102 Code?

Below are some potential causes of this DTC:

- MAF sensor signal circuit is open (intermittent fault)
- MAF sensor signal circuit shorted to ground (intermittent fault)
- MAF sensor is damaged or dirty (it may be shorted internally)
- BARO sensor signal circuit to the TCM is open or grounded

Reference Sources

[Acura P1102](#), DTCDECODE.