

ACURA P1247: ACCELERATOR POSITION SENSOR 2 CIRCUIT MALFUNCTION

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$300
Can I Still Drive?	:	Yes

What Does The Acura P1247 Code Mean?

Key on or engine running; and the PCM detected an unexpected voltage condition on the Accelerator Pedal Position Sensor 2 circuit.

What Are The Potential Causes Of The Acura P1247 Code?

- APP sensor 2 signal circuit is open
- APP sensor 2 signal circuit is shorted to ground
- APP sensor 2 signal circuit shorted to VREF or system power
- APP sensor is damaged or has failed
- PCM has failed

Reference Sources

[Acura P1247](#), DTCDECODE.