

Nissan 1990-2003 R34 Skyline RB26DETT

ECU Pinout Diagram

101 102 103 104 105 106 107 108	1 2 3 4 5 6 7 8 9 10	21 22 23 24 25 26 27 28 29 30 41 42 43 44 45 46 47 48 49 50
109 110 111 112 113 114 115 116	11 12 13 14 15 16 17 18 19 20	<u>→</u> 31 32 33 34 35 36 37 38 39 40 51 52 53 54 55 56 57 58 59 60

Pin #	Name	Function	Signal Type
7	Tachometer Signal	Engine Speed Sensor Signal	Speed
8	Ignition Switch Signal	12V Switched	Power
23	Knock Sensor (Cylinder 1-3)	Knock Sensor Signal (Cylinder 1-3)	Knock, Audio
24	Knock Sensor (Cylinder 4-6)	Knock Sensor Signal (Cylinder 4-6)	Knock, Audio
26	Mass Air Flow Sensor Ground	Chassis Ground	Ground
28	Engine Coolant Temperature Sensor	Engine Coolant Temperature Sensor Signal	Analog
29	O2 Sensor Signal (Front)	Oxygen Sensor Signal (Front)	Analog
30	Sensor Ground	Chassis Ground	Ground
34	Mass Air Flow Sensor Ground (Front)	Chassis Ground	Ground
35	Mass Air Flow Sensor (Front)	Mass Air Flow Sensor Signal (Front)	Analog
36	Intake Air Temperature Sensor	Intake Air Temperature Sensor Signal	Analog
38	Throttle Position Sensor	Throttle Position Sensor Signal	Analog
49	Power Supply (Engine Control Module)	12 Switched	Power
50	Power Ground (Engine Control Module)	Chassis Ground	Ground
53	Vehicle Speed Sensor	Vehicle Speed Sensor Signal	Speed
55	O2 Sensor Signal (Rear)	Oxygen Sensor Signal (Rear)	Analog
58	Power Supply (Aux)	12V Permanent	Power
59	Power Supply (Engine Control Module)	12 Switched	Power
60	Power Ground (Engine Control Module)	Chassis Ground	Ground
101	Injector # 1	Engine Speed Sensor Signal # 1	Speed
103	Injector # 3	Engine Speed Sensor Signal # 3	Speed
105	Injector # 2	Engine Speed Sensor Signal # 2	Speed
108	Power Ground (Engine Control Module)	Chassis Ground	Ground
110	Injector # 5	Engine Speed Sensor Signal # 5	Speed
112	Injector # 6	Engine Speed Sensor Signal # 6	Speed
114	Injector # 4	Engine Speed Sensor Signal # 4	Speed
116	Power Ground (Engine Control Module)	Chassis Ground	Ground



Caution!

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