# Toyota Yaris 2010 1.5L 1NZ-FE ECU Pinsout





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### Symbol (Terminal No.) Color Color (A21-20) - E1 (C20-104) Y - W		Terminal Description	Condition	Specified Condition 11 to 14 V	
		Battery (for measuring battery voltage and for ECM memory)	Always		
+BM (A21-3) - ME01 (C20-43)	GR-BR	Power source of throttle actuator	Always	11 to 14 V	
(G20-104) - E1	R-W	Ignition switch	Ignition switch ON	11 to 14 V	
+B (A21-2) - E1 (C20-104)	B - W	Power source of ECM	Ignition switch ON	11 to 14 V	
+82 (A21-1) - E1 (C20-104)	8 - W	Power source of ECM	Ignition switch ON	11 to 14 V	
OC1+ (C20-100) - OC1- (C20-123)	BR-R	Camshaft timing oil control valve (OCV)	idling	Pulse generation (see waveform 1)	
MREL (A21-44) - E1 (G20-104)	GR-W	EFI relay	Ignition switch ON	11 to 14 V	
VG (C20-118) - E2G (C20-116)	GR-LG	Mass air flow meter	ldting, Transmission gear neutral, A/C switch OFF	0.5 to 3.0 V	
THA (C20-65) - ETHA (C20-66)	P-DE	Intake air temperature sensor	lidling, lintake air temperature 20°C (68°F)	0.5 to 3.4 V	
THW (020-97) - ETHW (020-96)	L - P	Engine coolant temperature sensor	idiing, Engline occlant temperature 80°C (176°F)	0.2 to 1.0 V	
VCTA (C20-67) - ETA (C20-91)	W-V	Power source of throttle position sensor (specific voltage)	Ignition switch ON	4.5 to 5.5 V	
VTA1 (020-115) -	v.v	Throttle position sensor (for engine	Ignition switch ON, Throttle valve fully closed	0.5 to 1.1 V	
ETA (C20-91)	Y - Y	control)	Ignition switch ON, Throttle valve fully open	3.2 to 4.6 V	
VTA2 (C20-114) -	GB-V	Throttle position sensor (for sensor	Ignition switch ON, Throttle valve fully closed	2.1 to 3.1 V	
ETA (C20-91)	GH · V	maifunction detection)	Ignition switch ON, Throttle valve fully open	4.5 to 5.0 V	
VPA (A21-55) -	B - G	Accelerator pedal position sensor	Ignition switch ON, Accelerator pedal released	0.5 to 1.1 V	
EPA (A21-69)	n. a.	(for engine control)	Ignition switch ON, Accelerator pedal fully depressed	2.5 to 4.5 V	
VPA2 (A21-56) -	L - DB	Accelerator pedal position sensor	Ignition switch ON, Accelerator pedal released	1.2 to 2.0 V	
EPA2 (A21-60)	L - DA	(for sensor malfunctioning detection)	Ignition switch ON, Accelerator pedal fully depressed	3.4 to 4.7 V	
VCPA (A21-57) EPA (A21-59)	8-0	Power source of accelerator pedal position sensor (for VPA)	Ignition switch ON	4.5 to 5.5 V	
VCP2 (A21-56) - EPA2 (A21-60)	W-BR	Power source of accelerator pedal position sensor (for VPA2)	Ignition switch ON	4.5 to 5.5 V	
HA1A (C20-109) - E04 (C20-46)	G - W-B	A/F sensor heater	Idling with warm engine	Pulse generation (see waveform 2)	
Los (Caro ed)			Ignition switch ON	11 to 14 V	
A1A+ (020-112) - E1 (020-104)	v-w	A/F sensor	Ignition switch ON	3.3 V"	
A1A- (C20-113) - E1 (G20-104)	LG - W	A/F sensor	Ignition switch ON	2.9 V	

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