

Separate Sheet

Specifications of RZ/N1L Solution Kit

Items		Specifications
Solution Board	Name	RZ/N1L DB
	Device	RZ/N1L (R9A06G034) Arm® Cortex®-M3 @ up to 125 MHz
	Peripherals Interface	Ethernet (10/100 Mbps) 2-port
		UART 1ch
		SPI 1ch
		I2C 1ch
		J-TAG (20-pin)
	SIZE	W81mm x D110mm x H17mm
POWER Supply	Powered by USB	
Solution Software	Industrial Protocol Stack	EtherCAT® PROFINET® Ethernet POWERLINK® EtherNet/IP™ Sercos®
Documents	Hardware Manual	data sheet User's Manual
	Software Manual	User's Manual Quick Start Guide
	Board Manual	RZ/N1L-DB Setup Note Schematic BOM List
TOOL		PINMUX - (Pin configuration tool)

###

(Remarks) EtherCAT is registered trademark and patented technology, licensed by Beckhoff Automation GmbH, Germany. PROFINET is a registered trademark of PROFIBUS and PROFINET International (PI). Sercos is a registered trademark of Sercos International e.V. EtherNet/IP is a trademark of ODVA, Inc. Ethernet POWERLINK is the registered trademark of Ethernet POWERLINK Standardization Group (EPSG). Arm is a registered trademark of Arm Limited (or its subsidiaries) in the EU and/or elsewhere. All rights reserved. All registered trademarks or trademarks are the property of their respective owners.