

# MODEL RCM2300

TOP EDGE

RCM2300 TOP VIEW  
(SMALL)

(I/O) P1A	<input type="checkbox"/>	PA0 (I/O)	VCC	<input type="checkbox"/>	GND
(I/O) PA3	<input type="checkbox"/>	PA2 (I/O)	(RXD) PC1	<input type="checkbox"/>	PC0 (TXD)
(I/O) PA5	<input type="checkbox"/>	PA4 (I/O)	(RXC) PC3	<input type="checkbox"/>	PC2 (TXC)
(I/O) PA7	<input type="checkbox"/>	PA6 (I/O)	(*RXA) PC7	<input type="checkbox"/>	PC6 (*TXA)
(INP) PB0	<input type="checkbox"/>	/RES	(I/O) PD3	<input type="checkbox"/>	PE2 (*I/O)
(INP) PB3	<input type="checkbox"/>	PB2 (INP)	(RXB) PD5	<input type="checkbox"/>	PD4 (TXB)
(INP) PB5	<input type="checkbox"/>	PB4 (INP)	/IDWR	<input type="checkbox"/>	/IDRD
D7	<input type="checkbox"/>	PB7 (OUT)	(I/O) PE1	<input type="checkbox"/>	PE0 (I/O)
D5	<input type="checkbox"/>	D6	(COM) SMODE0	<input type="checkbox"/>	SMODE1 (COM)
D3	<input type="checkbox"/>	D4	(I/O) PE5	<input type="checkbox"/>	PE4 (I/O)
D1	<input type="checkbox"/>	D2	(I/O) PE7	<input type="checkbox"/>	STATUS (FETCH)
(+3) VBAT	<input type="checkbox"/>	D0	A2	<input type="checkbox"/>	A3
GND	<input type="checkbox"/>	VCC	A0	<input type="checkbox"/>	A1

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(ENET)

(I/O) P1A	<input type="checkbox"/>	PA0 (I/O)	VCC	<input type="checkbox"/>	GND
(I/O) PA3	<input type="checkbox"/>	PA2 (I/O)	(RXD) PC1	<input type="checkbox"/>	PC0 (TXD)
(I/O) PA5	<input type="checkbox"/>	PA4 (I/O)	(RXC) PC3	<input type="checkbox"/>	PC2 (TXC)
(I/O) PA7	<input type="checkbox"/>	PA6 (I/O)	TPOUT+	<input type="checkbox"/>	TPOUT-
(INP) PB0	<input type="checkbox"/>	/RES	(I/O) PD3	<input type="checkbox"/>	LNK (LED)
(INP) PB3	<input type="checkbox"/>	PB2 (INP)	(RXB) PD5	<input type="checkbox"/>	PD4 (TXB)
(INP) PB5	<input type="checkbox"/>	PB4 (INP)	/IDWR	<input type="checkbox"/>	/IDRD
D7	<input type="checkbox"/>	PB7 (OUT)	(I/O) PE1	<input type="checkbox"/>	PE0 (I/O)
D5	<input type="checkbox"/>	D6	TPIN+	<input type="checkbox"/>	TPIN-
D3	<input type="checkbox"/>	D4	(I/O) PE5	<input type="checkbox"/>	PE4 (I/O)
D1	<input type="checkbox"/>	D2	(I/O) PE7	<input type="checkbox"/>	ACT (LED)
(+3) VBAT	<input type="checkbox"/>	D0	A2	<input type="checkbox"/>	A3
GND	<input type="checkbox"/>	VCC	A0	<input type="checkbox"/>	A1

 JUMPER INSTALLED  
(FACTORY SETTING)

TOP EDGE

RCM2200 TOP VIEW  
(ENET)

GND	<input type="checkbox"/>	VCC	<input type="checkbox"/>	D0	<input type="checkbox"/>	D2	<input type="checkbox"/>	D4	<input type="checkbox"/>	D6	<input type="checkbox"/>	PB7 (OUT)	<input type="checkbox"/>	(INP) PB4	<input type="checkbox"/>	(INP) PB2	<input type="checkbox"/>	/RES	<input type="checkbox"/>	(I/O) PA6	<input type="checkbox"/>	(I/O) PA4	<input type="checkbox"/>	(I/O) PA2	<input type="checkbox"/>	(I/O) PA0	<input type="checkbox"/>
A0	<input type="checkbox"/>	A2	<input type="checkbox"/>	PE7 (I/O)	<input type="checkbox"/>	PE5 (I/O)	<input type="checkbox"/>	TPIN+	<input type="checkbox"/>	PE1 (I/O)	<input type="checkbox"/>	/IDWR	<input type="checkbox"/>	PD5 (RXB)	<input type="checkbox"/>	PD3 (I/O)	<input type="checkbox"/>	TPOUT+	<input type="checkbox"/>	PC3 (RXC)	<input type="checkbox"/>	PC1 (RXD)	<input type="checkbox"/>	VCC	<input type="checkbox"/>	GND	<input type="checkbox"/>

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(SMALL)

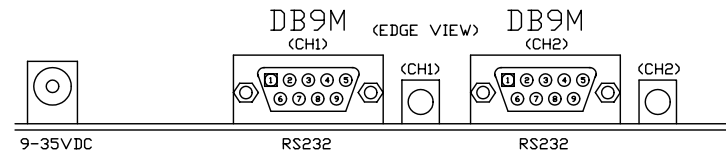
GND	<input type="checkbox"/>	VCC	<input type="checkbox"/>	D0	<input type="checkbox"/>	D2	<input type="checkbox"/>	D4	<input type="checkbox"/>	D6	<input type="checkbox"/>	PB7 (OUT)	<input type="checkbox"/>	(INP) PB4	<input type="checkbox"/>	(INP) PB2	<input type="checkbox"/>	/RES	<input type="checkbox"/>	(I/O) PA6	<input type="checkbox"/>	(I/O) PA4	<input type="checkbox"/>	(I/O) PA2	<input type="checkbox"/>	(I/O) PA0	<input type="checkbox"/>
A0	<input type="checkbox"/>	A2	<input type="checkbox"/>	PE7 (I/O)	<input type="checkbox"/>	PE5 (I/O)	<input type="checkbox"/>	SMODE0 (COM)	<input type="checkbox"/>	PE1 (I/O)	<input type="checkbox"/>	/IDWR	<input type="checkbox"/>	PD5 (RXB)	<input type="checkbox"/>	PD3 (I/O)	<input type="checkbox"/>	PC7 (*RXA)	<input type="checkbox"/>	PC3 (RXC)	<input type="checkbox"/>	PC1 (RXD)	<input type="checkbox"/>	VCC	<input type="checkbox"/>	GND	<input type="checkbox"/>

www.rs485.com

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ESPX3CPU  
ESPX3485  
  
ESPX3SS



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SHEET 1 OF 1		DATE 5-26-01	FOR PIN-OUT	
RABBITCPU		SCALE NONE	RES R. E. SMITH 4311 TYLERSVILLE RD. HAMILTON, OHIO 45011	
CHKD. BY RES			DWG. NO. RABBITCPU	
			REV. A	