

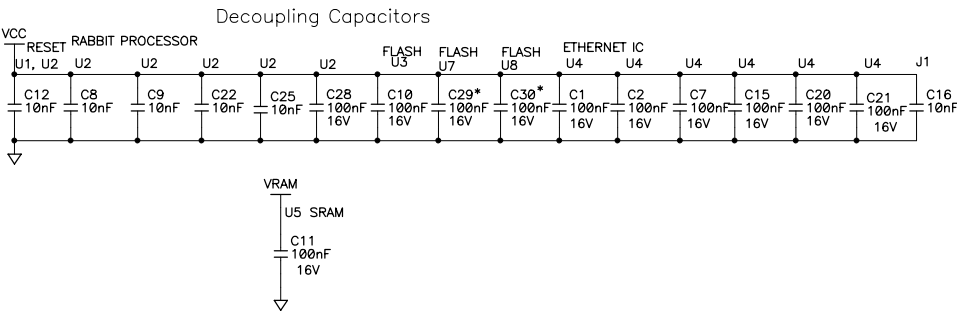
STUFFING TABLE

	CIRCUIT	PART	RCM2200	RCM2210	RCM2250
POWER TO VRAM SWITCH	WITH BATTERY BACKUP CIRCUITRY	R33	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
CS CONTROL SWITCH	WITH BATTERY BACKUP CIRCUITRY	R27	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
FLASH	MAIN	U5	128K SRAM	256K SRAM	512K SRAM
	SRAM SELECT	JP7	ZERO OHM ACROSS PINS 1-2	ZERO OHM ACROSS PINS 1-2	ZERO OHM ACROSS PINS 2-3
	FIRST	U3	256K FLASH	256K FLASH	256K FLASH
	FLASH MEMORY BANK SELECT	JP3	ZERO ohm ACROSS PINS 1-2	ZERO ohm ACROSS PINS 1-2	ZERO ohm ACROSS PINS 1-2
	FLASH TYPE	JP4	ZERO ohm ACROSS PINS 1-2	ZERO ohm ACROSS PINS 1-2	ZERO ohm ACROSS PINS 1-2
	CAPACITOR	C10	INSTALLED	INSTALLED	INSTALLED
	SECOND	U8	NOT INSTALLED	NOT INSTALLED	256K FLASH
	FLASH MEMORY BANK SELECT	JP2	NOT INSTALLED	NOT INSTALLED	ZERO ohm ACROSS PINS 1-2
	FLASH TYPE	JP1	NOT INSTALLED	NOT INSTALLED	ZERO ohm ACROSS PINS 1-2
	CAPACITOR	C30	NOT INSTALLED	NOT INSTALLED	INSTALLED
	THIRD	U7	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
	FLASH MEMORY BANK SELECT	JP5	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
	FLASH TYPE	JP6	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
	CAPACITOR	C29	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
ETHERNET	RJ-45 CONNECTOR WITH BUILT IN MAGNETICS	J2	INSTALLED	NOT INSTALLED	INSTALLED
	FILTER CAPACITORS	C18	INSTALLED	NOT INSTALLED	INSTALLED
		C19	INSTALLED	NOT INSTALLED	INSTALLED
		C23	INSTALLED	NOT INSTALLED	INSTALLED
		C24	INSTALLED	NOT INSTALLED	INSTALLED
	LEDS	DS1	INSTALLED	NOT INSTALLED	INSTALLED
		DS2	INSTALLED	NOT INSTALLED	INSTALLED
BATTERY	ON BOARD BATTERY	R34	INSTALLED	NOT INSTALLED	INSTALLED
		R35	INSTALLED	NOT INSTALLED	INSTALLED
		BT1	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED
		BT1	NOT INSTALLED	NOT INSTALLED	NOT INSTALLED

REVISION HISTORY			REVISION APPROVAL			
REV	ECO	DESCRIPTION OF CHANGE	PROJECT ENGINEER	APPROVAL DATE	DOCUMENT CONTROL	APPROVAL DATE
A	E11399	INITIAL RELEASE	RJH	3/22/01	KIS	3/22/01
B	E11646	ADD CAP TO THE LEFT OF R17 (PAGE 2). ADD REFERENCE TO NEW RCM2210.	RJH	9/21/01	KIS	8/29/01
C	E11570	REMOVED R12, ADDED R42,R43				


TABLE A

REF DES	DEVICE	DEVICE VOLTAGE INFORMATION			DEVICE: FILTER CAP REF DES(s)
		GND	VCC	VRAM	
U1	ETC811L	1	4		C12
U2	RABBIT 2000	2,27,39 52,77,89	3,28,53, 78,92		C8,C9,C12,C22,C25,C28
U3	FLASH	24	8		C10
U8	FLASH	24	8		C30
U7	FLASH	24	8		C29
U4	RTL8019AS	14,28,44 52,83,86	6,17,47 57,70,89		C1,C2,C7,C15,C20,C21
U5	SRAM 128K X 8	16		32	C11



- NOTES: UNLESS OTHERWISE SPECIFIED;
1. ALL RESISTOR VALUES ARE IN OHMS, 1/16W, 5%
 2. ALL CAPACITORS ARE 50VDC OR HIGHER.
 3. THE ORIGINATION SOURCE OF A VOLTAGE IS REPRESENTED BY (∇), AND ALL REFERENCES TO THAT VOLTAGE ARE REPRESENTED BY (∇).
 4. R27, R33, & BT1 NOT NORMALLY STUFFED.
 5. COMPONENT VALUES SHOWN WITH AN ASTERISK (*) FOLLOWING THE VALUE, MAY HAVE DIFFERENT VALUES, OR MAY NOT BE STUFFED DEPENDING ON MODEL. SEE STUFFING CHART FOR CLARIFICATION.

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APPEND THE FOLLOWING DOCUMENTS WHEN CHANGING THIS DOCUMENT:		DRAWING CONTENT:		TITLE SCHEMATIC DIAGRAM MICRO ETHERNET RABBITCORES RCM2200 SERIES		 2900 SPAFFORD ST. DAVIS, CA 95616 530 - 757-4616							
		DRAWN BY: (INITIAL RELEASE)											
		REVISED BY:											
		APPROVALS: INITIAL RELEASE											
		PROJECT ENGINEER:											
		RJH	3/15/01	SIZE C		DWG NO. 090-0120							
		RJH	11SEP01										
		RICHARD HESS	3/22/01										
		ENGINEERING MANAGER:											
		R.MATTHEWS	3/22/01	SCALE NONE		RELEASE DATE							
		SIGNATURES		DATE		SHEET		1		OF		2	

