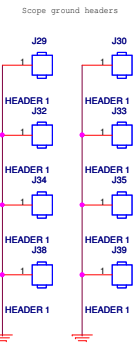


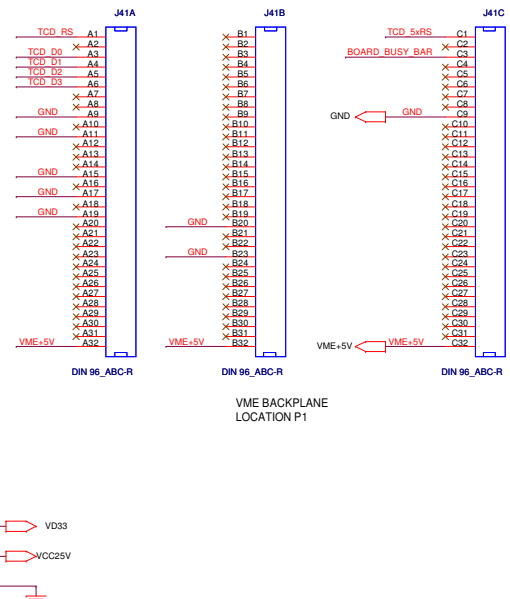
PMC Connectors for SIU



The image displays four detailed pin connection diagrams for the SN74CB3T16210 component, arranged in a 2x2 grid. Each diagram shows the internal pin connections and external components for a specific signal interface.

- Top Left Diagram (U29):** Shows the USB ENABLE signal. It includes connections for USB PA0 through PA7, PA9, PA10, PA11, PA12, PB2 through PB7, PB9, PB10, PB11, PB12, PC2, PC3, PC4, PC5, PC6, PC7, PC8, PC9, PC10, PC11, PC12, PC13, PC14, PC15, PC16, PC17, PC18, PC19, PC20, PC21, PC22, PC23, PC24, PC25, PC26, PC27, PC28, PC29, PC30, PC31, PC32, PC33, PC34, PC35, PC36, PC37, PC38, PC39, PC40, PC41, PC42, PC43, PC44, PC45, PC46, PC47, PC48, PC49, PC50, PC51, PC52, PC53, PC54, PC55, PC56, PC57, PC58, PC59, PC60, PC61, PC62, PC63, PC64, PC65, PC66, PC67, PC68, PC69, PC70, PC71, PC72, PC73, PC74, PC75, PC76, PC77, PC78, PC79, PC80, PC81, PC82, PC83, PC84, PC85, PC86, PC87, PC88, PC89, PC90, PC91, PC92, PC93, PC94, PC95, PC96, PC97, PC98, PC99, PC100, PC101, PC102, PC103, PC104, PC105, PC106, PC107, PC108, PC109, PC110, PC111, PC112, PC113, PC114, PC115, PC116, PC117, PC118, PC119, PC120, PC121, PC122, PC123, PC124, PC125, PC126, PC127, PC128, PC129, PC130, PC131, PC132, PC133, PC134, PC135, PC136, PC137, PC138, PC139, PC140, PC141, PC142, PC143, 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VME P1



Board	Pin	Signal
U41	1	L1_JTAG_TCK
U41	2	L1_JTAG_TMS
U41	3	L1_JTAG_TDI
U41	4	L1_RSTB
U41	5	L1_JTAG_TDO
U41	6	L2_JTAG_TCK
U41	7	L2_JTAG_TMS
U41	8	L2_JTAG_TDI
U41	9	L2_RSTB
U41	10	L2_JTAG_TDO
U41	11	L3_JTAG_TCK
U41	12	L3_JTAG_TMS
U41	13	L3_JTAG_TDI
U41	14	L3_RSTB
U41	15	L3_JTAG_TDO
U41	16	L4_JTAG_TCK
U41	17	L4_JTAG_TMS
U41	18	L4_JTAG_TDI
U41	19	L4_RSTB
U41	20	L4_JTAG_TDO
U41	21	L4_JTAG_TCK
U41	22	L4_JTAG_TMS
U41	23	L4_JTAG_TDI
U41	24	L4_RSTB
U41	25	L4_JTAG_TDO
U41	26	L4_JTAG_TCK
U41	27	L4_JTAG_TMS
U41	28	L4_JTAG_TDI
U41	29	L4_RSTB
U41	30	L4_JTAG_TDO
U41	31	L4_JTAG_TCK
U41	32	L4_JTAG_TMS
U41	33	L4_JTAG_TDI
U41	34	L4_RSTB
U41	35	L4_JTAG_TDO
U41	36	L4_JTAG_TCK
U41	37	L4_JTAG_TMS
U41	38	L4_JTAG_TDI
U41	39	L4_RSTB
U41	40	L4_JTAG_TDO
U41	41	L4_JTAG_TCK
U41	42	L4_JTAG_TMS
U41	43	L4_JTAG_TDI
U41	44	L4_RSTB
U41	45	L4_JTAG_TDO
U41	46	L4_JTAG_TCK
U41	47	L4_JTAG_TMS
U41	48	L4_JTAG_TDI
U41	49	L4_RSTB
U41	50	L4_JTAG_TDO
U41	51	L4_JTAG_TCK
U41	52	L4_JTAG_TMS
U41	53	L4_JTAG_TDI
U41	54	L4_RSTB
U41	55	L4_JTAG_TDO
U41	56	L4_JTAG_TCK
U41	57	L4_JTAG_TMS
U41	58	L4_JTAG_TDI
U41	59	L4_RSTB
U41	60	L4_JTAG_TDO
U41	61	L4_JTAG_TCK
U41	62	L4_JTAG_TMS
U41	63	L4_JTAG_TDI
U41	64	L4_RSTB
U41	65	L4_JTAG_TDO
U41	66	L4_JTAG_TCK
U41	67	L4_JTAG_TMS
U41	68	L4_JTAG_TDI
U41	69	L4_RSTB
U41	70	L4_JTAG_TDO
U41	71	L4_JTAG_TCK
U41	72	L4_JTAG_TMS
U41	73	L4_JTAG_TDI
U41	74	L4_RSTB
U41	75	L4_JTAG_TDO
U41	76	L4_JTAG_TCK
U41	77	L4_JTAG_TMS
U41	78	L4_JTAG_TDI
U41	79	L4_RSTB
U41	80	L4_JTAG_TDO
U41	81	L4_JTAG_TCK
U41	82	L4_JTAG_TMS
U41	83	L4_JTAG_TDI
U41	84	L4_RSTB
U41	85	L4_JTAG_TDO
U41	86	L4_JTAG_TCK
U41	87	L4_JTAG_TMS
U41	88	L4_JTAG_TDI
U41	89	L4_RSTB
U41	90	L4_JTAG_TDO
U41	91	L4_JTAG_TCK
U41	92	L4_JTAG_TMS
U41	93	L4_JTAG_TDI
U41	94	L4_RSTB
U41	95	L4_JTAG_TDO
U41	96	L4_JTAG_TCK
U41	97	L4_JTAG_TMS
U41	98	L4_JTAG_TDI
U41	99	L4_RSTB
U41	100	L4_JTAG_TDO
U41	101	L4_JTAG_TCK
U41	102	L4_JTAG_TMS
U41	103	L4_JTAG_TDI
U41	104	L4_RSTB
U41	105	L4_JTAG_TDO
U41	106	L4_JTAG_TCK
U41	107	L4_JTAG_TMS
U41	108	L4_JTAG_TDI
U41	109	L4_RSTB
U41	110	L4_JTAG_TDO
U41	111	L4_JTAG_TCK
U41	112	L4_JTAG_TMS
U41	113	L4_JTAG_TDI
U41	114	L4_RSTB
U41	115	L4_JTAG_TDO
U41	116	L4_JTAG_TCK
U41	117	L4_JTAG_TMS
U41	118	L4_JTAG_TDI
U41	119	L4_RSTB
U41	120	L4_JTAG_TDO
U41	121	L4_JTAG_TCK
U41	122	L4_JTAG_TMS
U41	123	L4_JTAG_TDI
U41	124	L4_RSTB
U41	125	L4_JTAG_TDO
U41	126	L4_JTAG_TCK
U41	127	L4_JTAG_TMS
U41	128	L4_JTAG_TDI
U41	129	L4_RSTB
U41	130	L4_JTAG_TDO
U41	131	L4_JTAG_TCK
U41	132	L4_JTAG_TMS
U41	133	L4_JTAG_TDI
U41	134	L4_RSTB
U41	135	L4_JTAG_TDO
U41		