

DESCRIPTION	PIN NUMBER	DESCRIPTION	PIN NUMBER
GROUND	1	GROUND	1
MUXOUT	2	GROUND	2
LVPS THERM1	3	GROUND	3
GROUND	4	GROUND	4
-17V_A	5	GROUND	5
-12V_A	6	GROUND	6
+5V_A	7	GROUND	7
GROUND	8	GROUND	8
+12V_A	9	GROUND	9
-17V_A	10	GROUND	10
VIC TDI THERM	11	GROUND	11
GROUND	12	GROUND	12
VIC MEM DATA OUT	13	GROUND	13
VIC ANAL MUX OUT	14	GROUND	14
VIC BUF POR	15	GROUND	15
GROUND	16	GROUND	16
VIC START COLLECT	17	GROUND	17
VIC OUT SHIFT CLK	18	GROUND	18
VIC CSTB	19	GROUND	19
GROUND	20	GROUND	20
VIC CCLK	21	GROUND	21
VIC CDAT	22	GROUND	22
VIC 16 MHZ CLOCK	23	GROUND	23
GROUND	24	GROUND	24
GROUND	25	GROUND	25
GROUND	26	GROUND	26
GROUND	27	1218 MEM DATA OUT	27
GROUND	28	TDI12_SEU	28
LVPS THERM2	29	1218 BUF POR (ACTIVE LMD)	29
-17V_A	30	GROUND	30
-12V_A	31	1218 START COLLECT	31
+5V_A	32	1218 OUT SHIFT CLK	32
GROUND	33	1218 TDI CSTB	33
+12V_A	34	1218 TDI CCLK	34
+17V_A	35	1218 TDI CDAT	35
1218 TDI +5V	36	1218 8MHZ CLK	36
1356 TDI +5V	37	GROUND	37
VIC TDI +5V	38	GROUND	38
FEC+5V	39	GROUND	39
FEC+12V	40	GROUND	40
FEC-12V	41	GROUND	41
DPU -12V	42	GROUND	42
DPU +5V	43	GROUND	43
DPU +12V	44	GROUND	44
MUX-V	45	GROUND	45
MUX+V	46	GROUND	46
UNSWITCHED +28V	47	SI TDI THERM	47
GROUND	48	1356 MEM DATA OUT	48
-12V_B	49	TDI13_SEU	49
-5.2V_B	50	1356 BUF POR (ACTIVE LMD)	50
+5V_B	51	1356 START COLLECT	51
+12V_B	52	1356 OUT SHIFT CLK	52
-17V_C	53	1356 TDI CSTB	53
-12V_C	54	1356 TDI CCLK	54
+12V_C	55	1356 TDI CDAT	55
+17V_C	56	1356 8MHZ CLK	56
SET SHUNT (ACTIVE LMD)	57	GROUND	57
1218 TDI +5V	58	GROUND	58
1356 TDI +5V	59	GROUND	59
VIC TDI +5V	60	GROUND	60
FEC+5V	61	GROUND	61
FEC+12V	62	GROUND	62
FEC-12V	63	GROUND	63
DPU -12V	64	GROUND	64
DPU +5V	65	GROUND	65
DPU +12V	66	GROUND	66
MUX-V	67	GROUND	67
MUX+V	68	GROUND	68
UNSWITCHED 28V RET	69	GROUND	69
-12V_B	70	TDI12_ESSY (ACTIVE LMD)	70
-5.2V_B	71	TDI13_ESSY (ACTIVE LMD)	71
+5V_B	72	GROUND	72
+12V_B	73	GROUND	73
-17V_C	74	GROUND	74
-12V_C	75	GROUND	75
+12V_C	76	GROUND	76
+17V_C	77	GROUND	77
C18	78	GROUND	78
C7	79	GROUND	79
C6	80	GROUND	80
C5	81	GROUND	81
C4	82	GROUND	82
C19	83	GROUND	83
C1	84	GROUND	84
C2	85	GROUND	85
C3	86	GROUND	86
C8	87	GROUND	87
C20	88	GROUND	88
MUXSEL0	89	GROUND	89
MUXSEL1	90	GROUND	90
MUXSEL2	91	GROUND	91
MUXSEL3	92	GROUND	92
MUXSEL4	93	GROUND	93
MUXSEL5	94	GROUND	94
MUXSEL6	95	GROUND	95
MUXSEL7	96	GROUND	96
MUXSEL8	97	GROUND	97
GROUND	98	GROUND	98
GROUND	99	1356 GOOD COUNTS	99
GROUND	100	1356 TOTAL COUNTS	100
GROUND	101	1356 TDC-5.2V	101
GROUND	102	1356 TDC+5V	102
GROUND	103	1356 TDC CCLK	103
GROUND	104	1356 TDC CSTB	104
GROUND	105	1356 TDC CDAT	105
LVPS POR (ACTIVE LMD)	106	1356 TDIREQ	106
BUFF POR	107	1356 TDI1CLK	107
RESET SHUNT (ACTIVE LMD)	108	1356 TDI1SER	108
GROUND	109	1356 HKREQ	109
GROUND	110	1356 HKCLK	110
GROUND	111	1356 HKSER	111
C9	112	GROUND	112
C10	113	GROUND	113
C11	114	GROUND	114
C12	115	GROUND	115
C13	116	GROUND	116
C14	117	GROUND	117
C15	118	GROUND	118
C16	119	GROUND	119
C17	120	GROUND	120
GROUND	121	1218 GOOD COUNTS	121
GROUND	122	1218 TOTAL COUNTS	122
GROUND	123	1218 TDC THERM	123
GROUND	124	1356 TDC THERM	124
GROUND	125	1218 TDC-5.2V	125
GROUND	126	1218 TDC+5V	126
GROUND	127	1218 TDC CCLK	127
GROUND	128	1218 TDC CSTB	128
GROUND	129	1218 TDC CDAT	129
LVPS POR (ACTIVE LMD)	130	1218 TDIREQ	130
INHIBIT C	131	1218 TDI1CLK	131
INHIBIT B	132	1218 TDI1SER	132
GROUND	133	1218 HKREQ	133
GROUND	134	1218 HKCLK	134
GROUND	135	1218 HKSER	135

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