

Aptina 25-pin WLC - Camera

Pin Number	Net Name	Connection	Description
A1	VPP	nc	
A2	Standby	cpld	
A3	D0	cpld	
A4	D2	cpld	
A5	D4	cpld	
B1	AGND	AGND	
B2	PCLK	cpld	cpld clock pin
B3	DGND	DGND	
B4	D3	cpld	
B5	DGND	DGND	
C1	VAA	2.8V_Analog	filter 2.8V
C2	VDD	1.8V	
C3	VDD_IO	2.8V	
C4	D1	cpld	
C5	D5	cpld	
D1	DGND	DGND	
D2	LV	cpld	
D3	D7	cpld	
D4	SCLK	cpld	I2C
D5	VDD	1.8V	
E1	FV	cpld	
E2	CAM_CLK	cpld	to camera
E3	D6	cpld	
E4	SDATA	cpld	I2C
E5	DGND	DGND	