

	Ablic S1000	RICOH R3114Q
Operating Voltage	0.95V ~ 5.5V	0.5V ~ 6.0V
Detect Voltage	1.5V to 4.6V (0.1V steps)	0.7V to 5.0V (0.1V steps)
Supply Current	Typ. 0.35μA	Typ. 0.35μA
Detector Threshold Accuracy	±1.0%	±0.8%
Output Types	Nch Open Drain "L" and CMOS	Nch Open Drain "L" and CMOS
Leakage current	100nA	80nA
Δ-VDET/ ΔTopt	±100 (ppm / °C)	±30 (ppm / °C)
ADJ Delay Time	No	No
Output Delay Time	40(us)	60(us)
Package	SC-82AB ,SOT-23-5 ,SNT-4A	SC-82AB, SOT-23-5 , DFN(PLP)1010-4, P2P with S1000