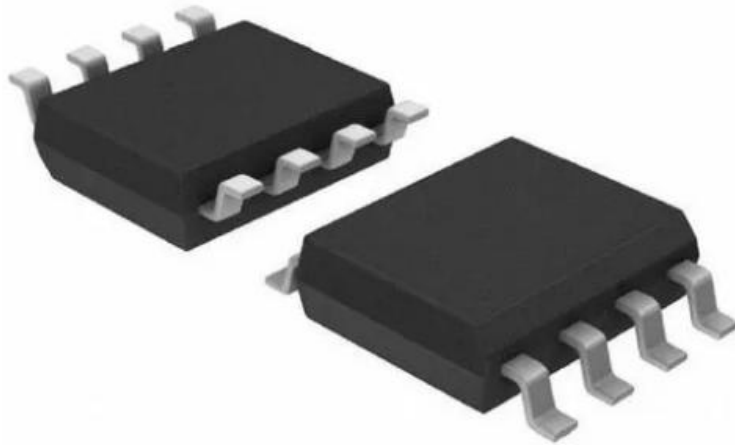


## Digital PIR Sensing Controller

Model No.:3312-3s



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Model No.	3312-3s	PIR -MCU	3-pin digital PIR dedicated
VCC	3V-5V	Standard value: 3v	default
I norm	10-30uA		
VOUT	3v/3mA	Standard value: 3v	default
Induction method	3-pin digital PIR		
Induction time	External burning method	default: 15s-30s	Please inform us the required time in advance
Induction sensitivity	External burning method	default: 15-20 threshold	default
Symbol	parameter	Standard value	define
Pin 1	Vdd	3v/10mA(reference voltage)	power input
Pin 2-Pin 4-Pin 7	DP-IO Empty		
Pin 3	ONE-CDS	CDS pull-up	CDS
Pin 5	digital signal in-put	high level3v	digital signal input
Pin 6	digital signal OUT	high level 3v 0V	digital signal output
Pin 8	VSS	GND	GND
package	SOP-8		
operation temperature	-20----+70		

**Introduction:** This chip for a low-power 3-pin digital PIR dedicated, using an external connection method to change the inability to customize the 3-pin digital mode. It is used to adjust output time and sensing blocking, solving the defect of the inability to customize the 3-pin, and is used for small sensing intelligent product editing applications in the market.

