

PARAMETER	TEST CONDITIONS	MIN	TYP	MAX	UNIT
OFFSET VOLTAGE					
Threshold	$T_A = 25^{\circ}\text{C}$	590	608	620	mV
	$T_A = -40^{\circ}\text{C to } 125^{\circ}\text{C}$	586		625	mV
Hysteresis ⁽¹⁾	$T_A = -40^{\circ}\text{C to } 85^{\circ}\text{C}$		-8		mV

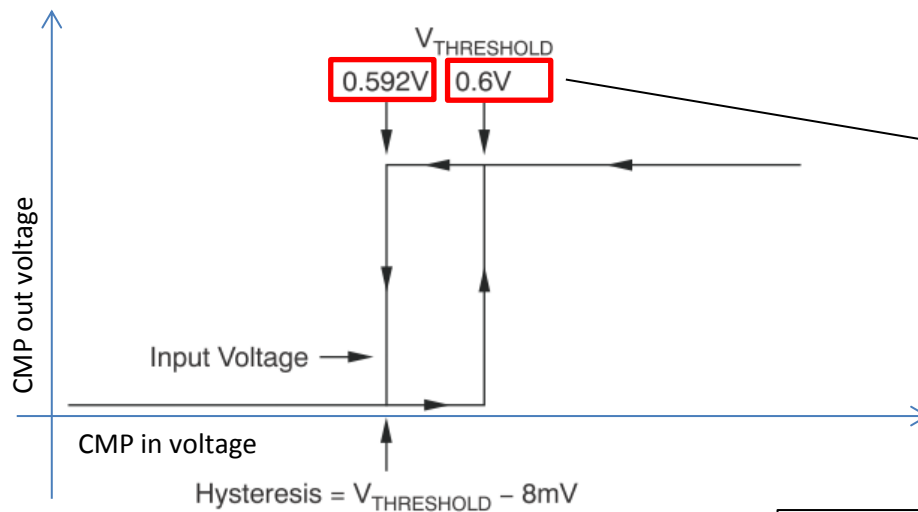


Figure 1. Typical Comparator Hysteresis

CMP in Voltage	CMP out H→L	CMP out L→H
SPEC sheet	600mV	608mV
Figure.1	592mV	600mV
SPEC sheet Figure.1		Threshold
Figure.20 Figure.21		Trip Point

1.

2.

1.Which is correct?

2. Please tell me the difference between trip point and threshold.