

# MCP111/112

## 3.0 PIN DESCRIPTION

The descriptions of the pins are listed in Table 3-1.

TABLE 3-1: PIN FUNCTION TABLE

Pin No.			Symbol	Function
SOT-23-3 SC-70	SOT-89-3	T0-92		
1	1	1	$V_{OUT}$	<b>Output State</b> <b><math>V_{DD}</math> Falling:</b> $H = V_{DD} > V_{TRIP}$ $L = V_{DD} < V_{TRIP}$  <b><math>V_{DD}</math> Rising:</b> $H = V_{DD} > V_{TRIP} + V_{HYS}$ $L = V_{DD} < V_{TRIP} + V_{HYS}$
2	2	3	$V_{SS}$	Ground reference
3	3	2	$V_{DD}$	Positive power supply
—	4	—	$V_{DD}$	Positive power supply