

## Differences between THB6064H and THB6064AH

	THB6064H	THB6064AH
Decay mode control method	Pin 4 voltage control, From fast to slow decay continuous control	Pin3、4 LEVCON Level control, Four mixed decay mode
CLK highest input frequency	100KHz	200KHz
Attenuation oscillation time	Pin3、23 external connect with capacitor	Pin23external connect with resistor

THB6064H:Setting of decay mode control terminal PFD (Pin 4)

$V_{PFD}$	Decay Mode
$3.5 < V_{PFD} < V_{DD}$	Slow decay
$1.1V < V_{PFD} < 3.1V$	Mixed decay
$V_{PFD} < 0.8V$	Fast decay

THB6064AH:Setting of decay mode control terminal DCY1、DCY2 (Pin3、4)

DCY2	DCY1	DECAY MODE
L	L	20% Fast decay
L	H	40% Fast decay
H	L	60% Fast decay
H	H	80% Fast decay

Differences of external circuit ( Pin3、4、23) between THB6064H and

THB6064AH

