


Part No.	KWH-8189-ES1
Picture	
Dimensionis (L x W mm)	12 x 12
Main IC	Realtek RTL8189ES
Operation Voltage (V)	3.3
Host Interface	SDIO
Operating Temperature	0'C-+70'C
Data rate	150 Mbps
RF Chains	2.4G:1T1R
Antenna type	
Internal	N
External	External
Operating Brand	
2.4G(2.40G~2.4835GHz)	Y
5.0G(5.15G - 5.82GHz)	
Wifi/BT Standard	
802.11b/g/n	Y
802.11a	
802.11ac	
BT2.1+EDR/3.0	
BT4.0	
Function	WLAN
State	M