



Moisture Sensitivity Level

Level	Floor Life Time	Humidity Conditions
1	Unlimited	<30°C/ 85% Humidity
2	1 Year	<30°C/ 60% Humidity
2a	4 Weeks	<30°C/ 60% Humidity
3	168 Hours	<30°C/ 60% Humidity
4	72 Hours	<30°C/ 60% Humidity
5	48 Hours	<30°C/ 60% Humidity
6	-	<30°C/ 60% Humidity

Maximum Level	Component Type	Pin Count / Size
1	PLCC	20 - 28
3	PLCC	32
1	PLCC	33
2	PLCC	52
3	PLCC	68 - 84
1	SOIC	150 mil
3	SOIC	300 mil
1	SSOP	3.8mm
2	SSOP	5.3mm
1	TSSOP	4.4mm
3	TSSOP	6.1mm
3	QFP	> 2.0mm thick
2	LQFP	7mm SQ
3	LQFP	Others
3	TQFP	All
3	TBGA	ALL
3	BGA	ALL