



(1<sup>st</sup> Quarter)

(2<sup>nd</sup> Quarter)

(3<sup>rd</sup> Quarter)

(4<sup>th</sup> Quarter)

JANUARY

WK	sun	mon	tue	wed	thu	fri	sat
1		1	2	3	4	5	6
2	7	8	9	10	11	12	13
3	14	15	16	17	18	19	20
4	21	22	23	24	25	26	27

APRIL

WK	sun	mon	tue	wed	thu	fri	sat
14	31	1	2	3	4	5	6
15	7	8	9	10	11	12	13
16	14	15	16	17	18	19	20
17	21	22	23	24	25	26	27

JULY

WK	sun	mon	tue	wed	thu	fri	sat
27	30	1	2	3	4	5	6
28	7	8	9	10	11	12	13
29	14	15	16	17	18	19	20
30	21	22	23	24	25	26	27

OCTOBER

WK	sun	mon	tue	wed	thu	fri	sat
40	29	30	1	2	3	4	5
41	6	7	8	9	10	11	12
42	13	14	15	16	17	18	19
43	20	21	22	23	24	25	26

FEBRUARY

WK	sun	mon	tue	wed	thu	fri	sat
5	28	29	30	31	1	2	3
6	4	5	6	7	8	9	10
7	11	12	13	14	15	16	17
8	18	19	20	21	22	23	24

MAY

WK	sun	mon	tue	wed	thu	fri	sat
18	28	29	30	1	2	3	4
19	5	6	7	8	9	10	11
20	12	13	14	15	16	17	18
21	19	20	21	22	23	24	25

AUGUST

WK	sun	mon	tue	wed	thu	fri	sat
31	28	29	30	31	1	2	3
32	4	5	6	7	8	9	10
33	11	12	13	14	15	16	17
34	18	19	20	21	22	23	24

NOVEMBER

WK	sun	mon	tue	wed	thu	fri	sat
44	27	28	29	30	31	1	2
45	3	4	5	6	7	8	9
46	10	11	12	13	14	15	16
47	17	18	19	20	21	22	23

MARCH

WK	sun	mon	tue	wed	thu	fri	sat
9	25	26	27	28	29	1	2
10	3	4	5	6	7	8	9
11	10	11	12	13	14	15	16
12	17	18	19	20	21	22	23
13	24	25	26	27	28	29	30

JUNE

WK	sun	mon	tue	wed	thu	fri	sat
22	26	27	28	29	30	31	1
23	2	3	4	5	6	7	8
24	9	10	11	12	13	14	15
25	16	17	18	19	20	21	22
26	23	24	25	26	27	28	29

SEPTEMBER

WK	sun	mon	tue	wed	thu	fri	sat
35	25	26	27	28	29	30	31
36	1	2	3	4	5	6	7
37	8	9	10	11	12	13	14
38	15	16	17	18	19	20	21
39	22	23	24	25	26	27	28

DECEMBER

WK	sun	mon	tue	wed	thu	fri	sat
48	24	25	26	27	28	29	30
49	1	2	3	4	5	6	7
50	8	9	10	11	12	13	14
51	15	16	17	18	19	20	21
52	22	23	24	25	26	27	28
	29	30	31				

• IPOH, MALAYSIA PUBLIC HOLIDAYS:-

1	Jan	New Year's Day
25	Jan	Thaipusam
10,11 &12	Feb	Chinese New Year
10 & 11	Apr	Hari Raya Puasa
1	May	Labor Day
3	Jun	Agung's Birthday
17	Jun	Hari Raya Haji

7 & 8	Jul	Awal Muharram
31	Aug	National Day
16	Sep	Malaysia Day
31	Oct	Deepavali
1	Nov	Perak Sultan's Birthday
25	Dec	Christmas Day

• CHENGDU, CHINA PUBLIC HOLIDAYS:-

1	Jan	New Year's Day
10, 11 &12	Feb	Chinese New Year
4	Apr	Ching Ming Festival
1	May	Labor Day

10	Jun	Dragon Boat Festival
17	Sept	Mid-Autumn Festival
1, 2 & 3	Oct	China National Holidays

• UNITED KINGDOM PUBLIC HOLIDAYS:-

1	Jan	New Year's Day
29	Mar	Good Friday
1	Apr	Easter Monday
6	May	May Bank Holiday

27	May	Spring Bank Holidays
26	Aug	Summer Bank Holidays
25	Dec	Christmas Day
26	Dec	Boxing Day

• U.S.A. PUBLIC HOLIDAYS:-

1	Jan	New Year's Day
27	May	Memorial Day
4	Jul	Independence Day

2	Sep	Labor Day
28	Nov	Thanksgiving Day
25	Dec	Christmas Day

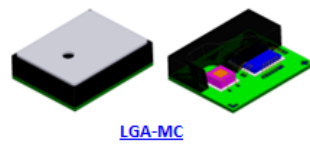
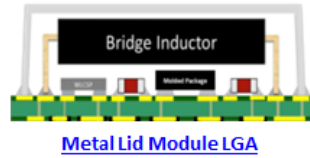
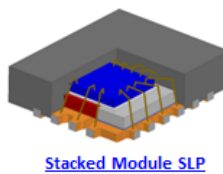
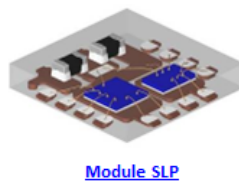
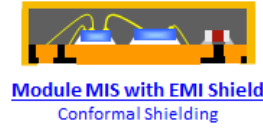
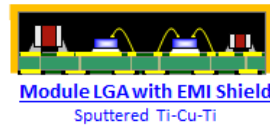
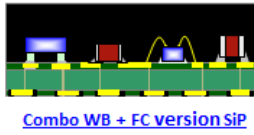
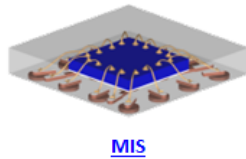
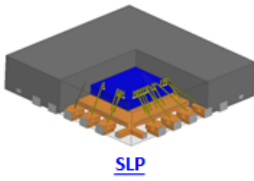


Leadless		Leaded		Array		Wafer Bump + DPS			
Packages	Total Thickness	Packages	Lead Count	Packages	Lead Count	With Balls I/O	With Land Pattern	Wafer Bumping Options	Backend Assembly
SLP <sup>1,2,3,4,5,6</sup>	0.25 – 0.90	SOIC-N <sup>1,2,3,4,5</sup> (150mils)	8, 16	SOT23 <sup>1,2,5</sup>	3, 5, 6	BGA <sup>1,2,3,7</sup>	LGA <sup>1,2,3,4,7,8</sup>	Ball Drop	WLCSP / DPS <sup>9</sup>
Module SLP <sup>1,2,3,4,6,7</sup>	0.90 – 4.00	QSOPI <sup>1,5</sup> (150mils)	16	TSOT <sup>1,2</sup>	5, 6, 8	<div style="border: 1px solid black; padding: 5px; text-align: center;">MEMS</div>		Cu Pillar Bump	Flip Chip
MIS <sup>1,2,3,4,5,6,7,8</sup>	0.33 – 0.80	TSSOP <sup>1,3,4</sup> (4.4mm)	14, 16, 20, 24, 28	SC70 <sup>1</sup>	3, 4, 5, 6			Laminate Substrate	Cu Lead Frame
		MSOP <sup>1,4</sup> (3.0mm)	8, 10	PDIP <sup>1</sup>	8	LGA <sup>1,2,3,4,7,10, 11,12</sup>	SLP <sup>1,2,3,4,5,7,12</sup>	Au Bump	

**Legend**

1 – Wire Bond Interconnect	2 – Flip Chip Interconnect	3 – Stacked Die
4 – Thermally Enhanced (exposed paddle)	5 – Chip on Leads	6 – Wettable Flanks (automotive)
7 – System in Package (passive integration)	8 – Electromagnetic Interference Shielding	9 – Back Side Protection
10 – Metal Lid Attach	11 – LCPLid Attach	12 – Customized Molding



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