**LCC-16** 

Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 10.2 x 10.2 mm

DIM(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1	SMT	Rect	0.8 x 2.6 mm		
2-3	SMT	Rect	0.8 x 2.2 mm		
4-5	SMT	Rect	0.8 x 2.6 mm		
6-7	SMT	Rect	0.8 x 2.2 mm		
8-9	SMT	Rect	0.8 x 2.6 mm		
10-11	SMT	Rect	0.8 x 2.2 mm		
12-13	SMT	Rect	0.8 x 2.6 mm		
14-15	SMT	Rect	0.8 x 2.2 mm		
16	SMT	Rect	0.8 x 2.6 mm		





**LCC-20** 

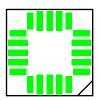
Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 11.4 x 11.4 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	0.8 x 2.6 mm	
3-4	SMT	Rect	0.8 x 2.2 mm	
5-7	SMT	Rect	0.8 x 2.6 mm	
8-9	SMT	Rect	0.8 x 2.2 mm	
10-12	SMT	Rect	0.8 x 2.6 mm	
13-14	SMT	Rect	0.8 x 2.2 mm	
15-17	SMT	Rect	0.8 x 2.6 mm	
18-19	SMT	Rect	0.8 x 2.2 mm	
20	SMT	Rect	0.8 x 2.6 mm	

Scale 2:1



**LCC-24** 

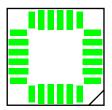
Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 12.8 x 12.8 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	0.8 x 2.6 mm		
3-4	SMT	Rect	0.8 x 2.2 mm		
5-8	SMT	Rect	0.8 x 2.6 mm		
9-10	SMT	Rect	0.8 x 2.2 mm		
11-14	SMT	Rect	0.8 x 2.6 mm		
15-16	SMT	Rect	0.8 x 2.2 mm		
17-20	SMT	Rect	0.8 x 2.6 mm		
21-22	SMT	Rect	0.8 x 2.2 mm		
23-24	SMT	Rect	0.8 x 2.6 mm		





**LCC-28** 

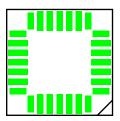
Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 14 x 14 mm

DIN(a)		PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-3	SMT	Rect	0.8 x 2.6 mm			
4-5	SMT	Rect	0.8 x 2.2 mm			
6-10	SMT	Rect	0.8 x 2.6 mm			
11-12	SMT	Rect	0.8 x 2.2 mm			
13-17	SMT	Rect	0.8 x 2.6 mm			
18-19	SMT	Rect	0.8 x 2.2 mm			
20-24	SMT	Rect	0.8 x 2.6 mm			
25-26	SMT	Rect	0.8 x 2.2 mm			
27-28	SMT	Rect	0.8 x 2.6 mm			

Scale 2:1



LCC-44

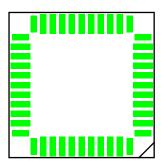
Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 19.2 x 19.2 mm

DIM( )	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-5	SMT	Rect	0.8 x 2.6 mm		
6-7	SMT	Rect	0.8 x 2.2 mm		
8-16	SMT	Rect	0.8 x 2.6 mm		
17-18	SMT	Rect	0.8 x 2.2 mm		
19-27	SMT	Rect	0.8 x 2.6 mm		
28-29	SMT	Rect	0.8 x 2.2 mm		
30-38	SMT	Rect	0.8 x 2.6 mm		
39-40	SMT	Rect	0.8 x 2.2 mm		
41-44	SMT	Rect	0.8 x 2.6 mm		

Scale 2:1



## **LCC-52**

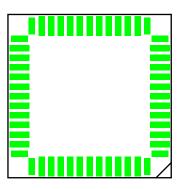
Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 21.6 x 21.6 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-6	SMT	Rect	0.8 x 2.6 mm	
7-8	SMT	Rect	0.8 x 2.2 mm	
9-19	SMT	Rect	0.8 x 2.6 mm	
20-21	SMT	Rect	0.8 x 2.2 mm	
22-32	SMT	Rect	0.8 x 2.6 mm	
33-34	SMT	Rect	0.8 x 2.2 mm	
35-45	SMT	Rect	0.8 x 2.6 mm	
46-47	SMT	Rect	0.8 x 2.2 mm	
48-52	SMT	Rect	0.8 x 2.6 mm	

Scale 2:1



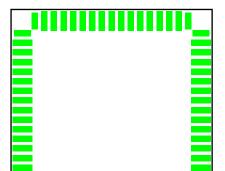
**LCC-68** 

Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 26.6 x 26.6 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-8	SMT	Rect	0.8 x 2.6 mm		
9-10	SMT	Rect	0.8 x 2.2 mm		
11-25	SMT	Rect	0.8 x 2.6 mm		
26-27	SMT	Rect	0.8 x 2.2 mm		
28-42	SMT	Rect	0.8 x 2.6 mm		
43-44	SMT	Rect	0.8 x 2.2 mm		
45-59	SMT	Rect	0.8 x 2.6 mm		
60-61	SMT	Rect	0.8 x 2.2 mm		
62-68	SMT	Rect	0.8 x 2.6 mm		



Scale 2:1

**LCC-84** 

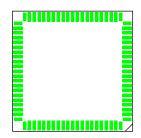
Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 31.8 x 31.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-10	SMT	Rect	0.8 x 2.6 mm	
11-12	SMT	Rect	0.8 x 2.2 mm	
13-31	SMT	Rect	0.8 x 2.6 mm	
32-33	SMT	Rect	0.8 x 2.2 mm	
34-52	SMT	Rect	0.8 x 2.6 mm	
53-54	SMT	Rect	0.8 x 2.2 mm	
55-73	SMT	Rect	0.8 x 2.6 mm	
74-75	SMT	Rect	0.8 x 2.2 mm	
76-84	SMT	Rect	0.8 x 2.6 mm	

Scale 1:1



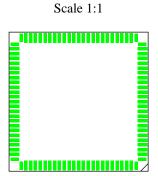
LCC-100

Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 36.8 x 36.8 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-12	SMT	Rect	0.8 x 2.6 mm		
13-14	SMT	Rect	0.8 x 2.2 mm		
15-37	SMT	Rect	0.8 x 2.6 mm		
38-39	SMT	Rect	0.8 x 2.2 mm		
40-62	SMT	Rect	0.8 x 2.6 mm		
63-64	SMT	Rect	0.8 x 2.2 mm		
65-87	SMT	Rect	0.8 x 2.6 mm		
88-89	SMT	Rect	0.8 x 2.2 mm		
90-100	SMT	Rect	0.8 x 2.6 mm		



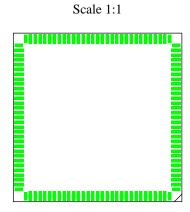
LCC-125

Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 44.6 x 44.6 mm

DIN(a)		PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-15	SMT	Rect	0.8 x 2.6 mm			
16-17	SMT	Rect	0.8 x 2.2 mm			
18-46	SMT	Rect	0.8 x 2.6 mm			
47-48	SMT	Rect	0.8 x 2.2 mm			
49-77	SMT	Rect	0.8 x 2.6 mm			
78-79	SMT	Rect	0.8 x 2.2 mm			
80-108	SMT	Rect	0.8 x 2.6 mm			
109-110	SMT	Rect	0.8 x 2.2 mm			
111-124	SMT	Rect	0.8 x 2.6 mm			



LCC-156

Author: Ivex

Source: - IPC-SM-782, REVISION A - AUGUST 1993

Size: 54.6 x 54.6 mm

DIN(a)		PAD					
PIN(s)	TYPE	SHAPE	SIZE	HOLE			
1-19	SMT	Rect	0.8 x 2.6 mm				
20-21	SMT	Rect	0.8 x 2.2 mm				
22-58	SMT	Rect	0.8 x 2.6 mm				
59-60	SMT	Rect	0.8 x 2.2 mm				
61-97	SMT	Rect	0.8 x 2.6 mm				
98-99	SMT	Rect	0.8 x 2.2 mm				
100-136	SMT	Rect	0.8 x 2.6 mm				
137-138	SMT	Rect	0.8 x 2.2 mm				
139-156	SMT	Rect	0.8 x 2.6 mm				

Scale 1:1

