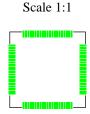
PQFP-84

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 20.6 x 20.6 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-84	SMT	Rect	1.8 x 0.45 mm	



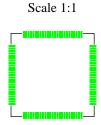
PQFP-100

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23.2 x 23.2 mm

	DIN(a)			PAD	
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-100	SMT	Rect	1.8 x 0.45 mm	



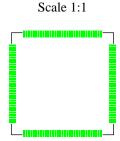
PQFP-132

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 28.2 x 28.2 mm

	PIN(s)	PAD			HOLE	
	PIIN(S)	TYPE	SHAPE	SIZE	HOLE 	
	1-132	SMT	Rect	1.8 x 0.45 mm		



PQFP-164

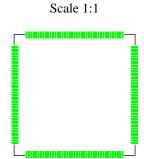
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 33.4 x 33.4 mm

	DIN(a)	PAD				
	PIN(s)	TYPE	SHAPE	SIZE	HOLE	
	1-164	SMT	Rect	1.8 x 0.45 mm		



PQFP-196

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 38.4 x 38.4 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-196	SMT	Rect	1.8 x 0.45 mm		

PQFP-244

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 42.8 x 42.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-244	SMT	Rect	1.8 x 0.45 mm	

SQFP-5X5-24 Scale 2:1

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 8 x 8 mm

PIN(s)		PAD			
FIN(S)	TYPE	SHAPE	SIZE	HOLE	
1-24	SMT	Rect	1.6 x 0.4 mm		

SQFP-5X5-32 Scale 2:1

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 8 x 8 mm

	DIN(a)			PAD	
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-32	SMT	Rect	1.6 x 0.4 mm	















SQFP-5X5-32-F

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 8 x 8 mm

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Scale 2:1

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-32	SMT	Rect	1.6 x 0.3 mm	

SQFP-5X5-40

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 8 x 8 mm

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Scale 2:1

	PIN(s)		PAD			
	PIIN(S)	TYPE	SHAPE	SIZE	HOLE	
	1-40	SMT	Rect	1.6 x 0.3 mm		

SQFP-5X5-48

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 8 x 8 mm

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Scale 2:1

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-48	SMT	Rect	1.6 x 0.2 mm		

SQFP-5X5-56

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 8 x 8 mm

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Scale 2:1

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-56	SMT	Rect	1.6 x 0.2 mm	

SQFP-6X6-32

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 9 x 9 mm

PIN(s)		PAD				
FIN(S)	TYPE	SHAPE	SIZE	HOLE		
1-32	SMT	Rect	1.6 x 0.4 mm			



Scale 2:1

Scale 2:1

SQFP-6X6-40

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 9 x 9 mm

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DIN(a)		PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-40	SMT	Rect	1.6 x 0.4 mm		

SQFP-6X6-40-F

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 9 x 9 mm

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Scale 2:1

ſ	DIN(a)	PAD			
L	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-40	SMT	Rect	1.6 x 0.3 mm	

SQFP-6X6-48

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 9 x 9 mm

DIN(c)		PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1.48	CMT	Rect	16 v 0 3 mm			





SQFP-6X6-56

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 9 x 9 mm

DIN(g)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-56	SMT	Rect	1.6 x 0.2 mm	



Scale 2:1

SQFP-6X6-64

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 9 x 9 mm

PIN	DIN(a)			PAD	
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1.64	CMT	Rect	16 v 0.2 mm	



Scale 2:1

SQFP-7X7-40

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 10 x 10 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-40	SMT	Rect	1.6 x 0.4 mm	



Scale 2:1

SQFP-7X7-48

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 10 x 10 mm

	PIN(s)	PAD				
		TYPE	SHAPE	SIZE	HOLE	
	1-48	SMT	Rect	1.6 x 0.4 mm		





SQFP-7X7-56

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 10 x 10 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-56	SMT	Rect	1.6 x 0.3 mm		



Scale 2:1

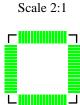
SQFP-7X7-64

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 10 x 10 mm

Size. 10 x 10 mm						
DIN(a)	PAD					
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-64	SMT	Rect	1.6 x 0.3 mm			



SQFP-7X7-72

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 10 x 10 mm

	PIN(s)	PAD				
		TYPE	SHAPE	SIZE	HOLE	
	1-72	SMT	Rect	1.6 x 0.2 mm		



Scale 2:1

SQFP-7X7-80

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 10 x 10 mm

PIN(s)			PAD	
PIIN(S)	TYPE	SHAPE	SIZE	HOLE
1-80	SMT	Rect	1.6 x 0.2 mm	





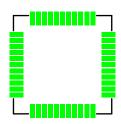
QFP-10X10-44

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 14 x 14 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-44	SMT	Rect	1.8 x 0.6 mm		



Scale 2:1

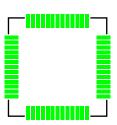
QFP-10X10-52

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 14 x 14 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-52	SMT	Rect	1.8 x 0.5 mm		



Scale 2:1

SQFP-10X10-64

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 13 mm

DIN(a)		PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-64	SMT	Rect	1.6 x 0.4 mm		



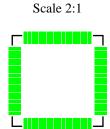
SQFP-10X10-72

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 13 x 13 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-72	SMT	Rect	1.6 x 0.4 mm		



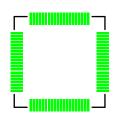
SQFP-10X10-80

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 13 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-80	SMT	Rect	1.6 x 0.3 mm	



Scale 2:1

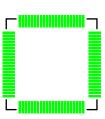
SQFP-10X10-88

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 13 mm

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ſ	PIN(s)	PAD				
		TYPE	SHAPE	SIZE	HOLE	
ſ	1-88	SMT	Rect	1.6 x 0.3 mm		



Scale 2:1

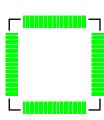
SQFP-10X10-112

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 13 mm

DIN(c)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-112	SMT	Rect	1.6 x 0.2 mm		



Scale 2:1

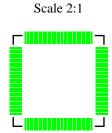
SQFP-10X10-120

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 13 mm

	PIN(s)	PAD			
		TYPE	SHAPE	SIZE	HOLE
	1-120	SMT	Rect	1.6 x 0.2 mm	



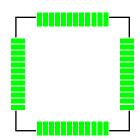
QFP-12X12-48

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 16.2 x 16.2 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-48	SMT	Rect	1.8 x 0.6 mm	



Scale 2:1

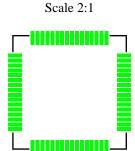
QFP-12X12-64

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 16.2 x 16.2 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-64	SMT	Rect	1.8 x 0.5 mm	



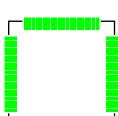
SQFP-12X12-80

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 15 x 15 mm

DIN(c)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-80	SMT	Rect	1.6 x 0.4 mm		



Scale 2:1

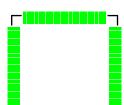
SQFP-12X12-88

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 15 x 15 mm

	PIN(s)	PAD			
		TYPE	SHAPE	SIZE	HOLE
	1-88	SMT	Rect	1.6 x 0.4 mm	



Scale 2:1

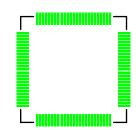
SQFP-12X12-100

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 15 x 15 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-100	SMT	Rect	1.6 x 0.3 mm	



Scale 2:1

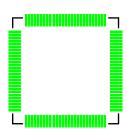
SQFP-12X12-108

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 15 x 15 mm

	PIN(s)	PAD			
		TYPE	SHAPE	SIZE	HOLE
	1-108	SMT	Rect	1.6 x 0.3 mm	



Scale 2:1

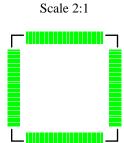
SQFP-12X12-136

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 15 x 15 mm

	PIN(s)	PAD				
		TYPE	SHAPE	SIZE	HOLE	
	1-136	SMT	Rect	1.6 x 0.2 mm		



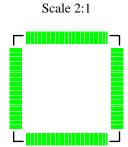
SQFP-12X12-144

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 15 x 15 mm

	PIN(s)	PAD			
		TYPE	SHAPE	SIZE	HOLE
	1-144	SMT	Rect	1.6 x 0.2 mm	



QFP-14X14-64

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 18 x 18 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-64	SMT	Rect	1.8 x 0.6 mm	



Scale 1:1

QFP-14X14-80

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 18 x 18 mm

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Scale 1:1

DIN(c)		PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-80	SMT	Rect	1.8 x 0.5 mm			

SQFP-14X14-100

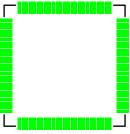
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 17 x 17 mm

PIN	DIN(a)	PAD				
	PIIN(S)	TYPE	SHAPE	SIZE	HOLE	
	1-100	SMT	Rect	1.6 x 0.4 mm		





SQFP-14X14-108

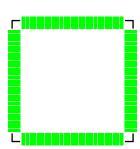
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 17 x 17 mm

PIN(s)	DIN(a)	PAD				
	TYPE	SHAPE	SIZE	HOLE		
	1-108	SMT	Rect	1.6 x 0.4 mm		

Scale 2:1



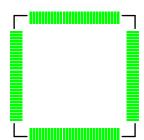
SQFP-14X14-120

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 17 x 17 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-120	SMT	Rect	1.6 x 0.3 mm	



Scale 2:1

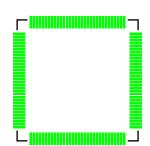
SQFP-14X14-128

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 17 x 17 mm

PIN(s)	DIN(a)	PAD			
	TYPE	SHAPE	SIZE	HOLE	
	1-128	SMT	Rect	1.6 x 0.3 mm	



Scale 2:1

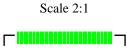
SQFP-14X14-168

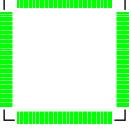
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 17 x 17 mm

PIN(s)	PAD				
	TYPE	SHAPE	SIZE	HOLE	
1-168	SMT	Rect	1.6 x 0.2 mm		





SQFP-14X14-176

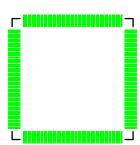
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 17 x 17 mm

PIN(s)	DIN(c)	PAD				
	FIIN(S)	TYPE	SHAPE	SIZE	HOLE	
	1-176	SMT	Rect	1.6 x 0.2 mm		

Scale 2:1



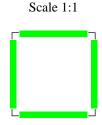
SQFP-20X20-144

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 23 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-144	SMT	Rect	1.6 x 0.4 mm	



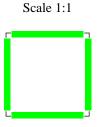
SQFP-20X20-152

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 23 mm

PIN(s)	PAD				
	TYPE	SHAPE	SIZE	HOLE	
1-152	SMT	Rect	1.6 x 0.4 mm		



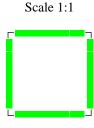
SQFP-20X20-184

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 23 mm

PIN(s)	PAD				
FIN(S)	TYPE	SHAPE	SIZE	HOLE	
1-184	SMT	Rect	1.6 x 0.3 mm		



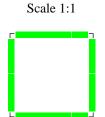
SQFP-20X20-192

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 23 mm

PIN	DIN(a)	PAD			
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-192	SMT	Rect	1.6 x 0.3 mm	



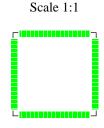
SQFP-20X20-248

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 23 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-248	SMT	Rect	1.6 x 0.2 mm	



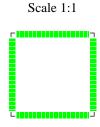
SQFP-20X20-256

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 23 x 23 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-256	SMT	Rect	1.6 x 0.2 mm	



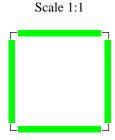
SQFP-24X24-176

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 27 x 27 mm

DILE. ZI X ZI	111111				
DIN(c)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-176	SMT	Rect	1.6 x 0.4 mm		



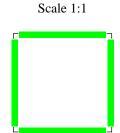
SQFP-24X24-184

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 27 x 27 mm

	PIN(s)		PAD			
		TYPE	SHAPE	SIZE	HOLE	
	1-184	SMT	Rect	1.6 x 0.4 mm		



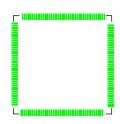
SQFP-24X24-224

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 27 x 27 mm

DIN(a)	PAD		PAD		
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-176	SMT	Rect	1.6 x 0.3 mm		



Scale 1:1

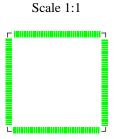
SQFP-24X24-232

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 27 x 27 mm

	PIN(s)	PAD			
		TYPE	SHAPE	SIZE	HOLE
	1-184	SMT	Rect	1.6 x 0.3 mm	



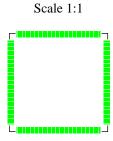
SQFP-24X24-296

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 27 x 27 mm

ſ	PIN(s) TYPE		PAD		
l		TYPE	SHAPE	SIZE	HOLE
ſ	1-296	SMT	Rect	1.6 x 0.2 mm	



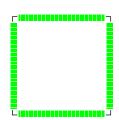
SQFP-24X24-304

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 27 x 27 mm

	PIN(s)		PAD		
		TYPE	SHAPE	SIZE	HOLE
	1-304	SMT	Rect	1.6 x 0.2 mm	



Scale 1:1

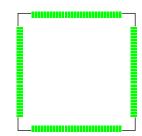
QFP-28X28-120

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31.8 x 31.8 mm

PIN(s)			PAD	
PIN(S)	TYPE	SHAPE	SIZE	HOLE
1-120	SMT	Rect	1.6 x 0.6 mm	



Scale 1:1

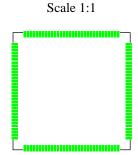
QFP-28X28-128

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31.8 x 31.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-128	SMT	Rect	1.6 x 0.6 mm	



QFP-28X28-144

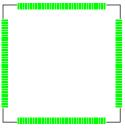
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31.8 x 31.8 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-144	SMT	Rect	1.6 x 0.5 mm		





QFP-28X28-160

Author: Ivex

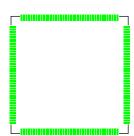
Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 31.8 x 31.8 mm

	PIN(s)		PAD			
		TYPE	SHAPE	SIZE	HOLE	
	1-160	SMT	Rect	1.6 x 0.5 mm		

Scale 1:1



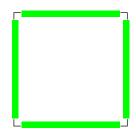
SQFP-28X28-208

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 31 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-208	SMT	Rect	1.6 x 0.4 mm	



Scale 1:1

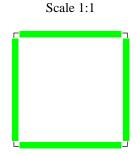
SQFP-28X28-216

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 31 mm

,				
DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-216	SMT	Rect	1.6 x 0.4 mm	



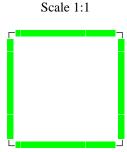
SQFP-28X28-264

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31 x 31 mm

DIN(g)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-264	SMT	Rect	1.6 x 0.3 mm	



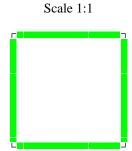
SQFP-28X28-272

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 31 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-272	SMT	Rect	1.6 x 0.3 mm	



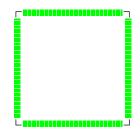
SQFP-28X28-352

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31 x 31 mm

PIN(s)			PAD	
FIN(S)	TYPE	SHAPE	SIZE	HOLE
1-352	SMT	Rect	1.6 x 0.2 mm	



Scale 1:1

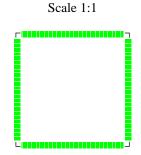
SQFP-28X28-360

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 31 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-360	SMT	Rect	1.6 x 0.2 mm	



QFP-32X32-184

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 36 x 36 mm

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- 1	 1

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-184	SMT	Rect	1.8 x 0.5 mm	

SQFP-32X32-240

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 35 x 35 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-240	SMT	Rect	1.6 x 0.4 mm	







Author: Ive	2X32-248				Scale
		DARD SUR	FACE MOUNT BOOK	AUGUST	
1993 REV A		Dine sere	THEE MOUNT BOOT	TICGOST	
Size: 35 x 3					
			PAD		t.
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-248	SMT	Rect	1.6 x 0.4 mm		
SQFP-32	2X32-304				Scale
Author: Ive	X				
		DARD SUR	FACE MOUNT BOOK	X AUGUST	
Source: : IP	C 782 STAN	DARD SUR	FACE MOUNT BOOK	AUGUST	
Source: : IP 1993 REV A	C 782 STAN A	DARD SUR	FACE MOUNT BOOK	C AUGUST	
1993 REV A Size: 35 x 3.	C 782 STAN A	DARD SUR	FACE MOUNT BOOK	C AUGUST	
Source: : IP 1993 REV A	C 782 STAN A	DARD SUR		AUGUST HOLE	
Source: : IP 1993 REV A Size: 35 x 3	C 782 STAN A 5 mm		PAD		
Source: : IP 1993 REV A Size: 35 x 3. PIN(s)	C 782 STAN A 5 mm	SHAPE	PAD SIZE	HOLE	
Source: : IP 1993 REV A Size: 35 x 3. PIN(s) 1-304	C 782 STAN A 5 mm	SHAPE	PAD SIZE	HOLE	Scale
Source: : IP 1993 REV A Size: 35 x 3. PIN(s) 1-304	C 782 STAN A 5 mm TYPE SMT	SHAPE	PAD SIZE	HOLE	Scale
Source: : IP 1993 REV A Size: 35 x 3. PIN(s) 1-304 SQFP-32 Author: Iver	C 782 STAN A 5 mm TYPE SMT 2X32-312	SHAPE Rect	PAD SIZE	HOLE 	Scale
Source:: IP 1993 REV A Size: 35 x 3. PIN(s) 1-304 SQFP-32 Author: Ive: Source:: IP	C 782 STAN A 5 mm TYPE SMT 2X32-312 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.3 mm	HOLE 	Scale
Source: : IP 1993 REV A Size: 35 x 3. PIN(s) 1-304 SQFP-32 Author: Ive: Source: : IP	C 782 STAN A 5 mm TYPE SMT 2X32-312 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.3 mm	HOLE 	Scale
Source: : IP 1993 REV A Size: 35 x 3. PIN(s) 1-304 SQFP-32 Author: Ive: Source: : IP 1993 REV A Size: 35 x 3.	C 782 STAN A 5 mm TYPE SMT 2X32-312 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.3 mm	HOLE 	Scale
Source: : IP 1993 REV A Size: 35 x 3. PIN(s) 1-304 SQFP-32 Author: Ive: Source: : IP 1993 REV A	C 782 STAN A 5 mm TYPE SMT 2X32-312 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.3 mm FACE MOUNT BOOK	HOLE 	Scale

Author: Ivex

Source: IPC~782~STANDARD~SURFACE~MOUNT~BOOK~AUGUST

1993 REV A *Size:* 35 x 35 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-400	SMT	Rect	1.6 x 0.2 mm	

SQFP-32 Suthor: Ive	X32-408			
		ומווט ממאמו	FACE MOUNT BOOK	AUGUST
993 REV A		DAKD SUK	ACL MOUNT BOOK	AUGUSI
ize: 35 x 35				
DD1()	<u> </u>		PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-408	SMT	Rect	1.6 x 0.2 mm	
uthor: Iver	C 782 STAN	DARD SUR	FACE MOUNT BOOK	AUGUST
SQFP-36 author: Iver ource: : IP 993 REV A lize: 39 x 39	C 782 STAN A	IDARD SUR		AUGUST
author: Iver ource: : IP 993 REV A	C 782 STAN A 9 mm		PAD	
uthor: Iver ource: : IP 993 REV A ize: 39 x 39 PIN(s)	C 782 STAN A 9 mm TYPE	SHAPE	PAD SIZE	HOLE
uthor: Iver ource: : IP 993 REV A ize: 39 x 39 PIN(s)	C 782 STAN		PAD	
uthor: Iver ource: : IP 993 REV A ize: 39 x 39 PIN(s) 1-272	C 782 STAN	SHAPE	PAD SIZE	HOLE
PIN(s) 1-272 SQFP-36 Suthor: Iver	C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.4 mm	HOLE
PIN(s) 1-272 SQFP-36 Source: IPerconstruction of the second of the se	C 782 STAN A D mm TYPE SMT 6X36-280 C 782 STAN	SHAPE Rect	PAD SIZE	HOLE
PIN(s) 1-272 SQFP-36 Luthor: Iver	C 782 STAN A D mm TYPE SMT SX36-280 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.4 mm	HOLE
PIN(s) 1-272 SQFP-36 Source: IPerconstruction of the second of the se	C 782 STAN A D mm TYPE SMT SX36-280 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.4 mm	HOLE
PIN(s) 1-272 SQFP-36 Luthor: Iver lource: : IP 993 REV A lize: 39 x 39 EQUIPMENT SUPPLY 1000000000000000000000000000000000000	C 782 STAN A D mm TYPE SMT SX36-280 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.4 mm	HOLE
PIN(s) 1-272 SQFP-36 Luthor: Iver	C 782 STAN A D mm TYPE SMT SX36-280 C 782 STAN	SHAPE Rect	PAD SIZE 1.6 x 0.4 mm FACE MOUNT BOOK	HOLE

SQFP-36X36-344	Scale 1:2

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 39 x 39 mm

PIN(s)		PAD		
	TYPE	SHAPE	SIZE	HOLE
1-344	SMT	Rect	1.6 x 0.3 mm	

SQFP-36X36-352

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 39 x 39 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-352	SMT	Rect	1.6 x 0.3 mm	

SQFP-36X36-456

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 39 x 39 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-456	SMT	Rect	1.6 x 0.2 mm	

SQFP-36X36-464

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 39 x 39 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-464	SMT	Rect	1.6 x 0.2 mm	

QFP-40X40-232

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 43 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-232	SMT	Rect	1.8 x 0.5 mm	











Scale 1:2



SQFP-40X40-304 Scale 1:2 Author: Ivex Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST 1993 REV A Size: 43 x 43 mm **PAD** PIN(s) **TYPE SHAPE SIZE HOLE** 1-304 **SMT** Rect 1.6 x 0.4 mm SQFP-40X40-312 Scale 1:2 Author: Ivex Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST 1993 REV A Size: 43 x 43 mm PAD PIN(s) **TYPE SIZE SHAPE HOLE** 1-312 1.6 x 0.4 mm **SMT** Rect SQFP-40X40-384 Scale 1:2 Author: Ivex Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST 1993 REV A Size: 43 x 43 mm PAD PIN(s) SIZE **TYPE SHAPE HOLE** 1-384 **SMT** 1.6 x 0.3 mm Rect SQFP-40X40-392 Scale 1:2

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 43 x 43 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-392	SMT	Rect	1.6 x 0.3 mm	

SQFP-40X40-512

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 43 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-512	SMT	Rect	1.6 x 0.2 mm	

SQFP-40X40-520

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 43 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-520	SMT	Rect	1.6 x 0.2 mm	

SQFP-44X44-336

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 47 x 47 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-336	SMT	Rect	1.6 x 0.4 mm	

SQFP-44X44-344

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 47 x 47 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-344	SMT	Rect	1.6 x 0.4 mm	

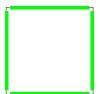




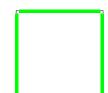








Scale 1:2



SQFP-44X44-424

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 47 x 47 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-424	SMT	Rect	1.6 x 0.3 mm	

SQFP-44X44-432

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 47 x 47 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-432	SMT	Rect	1.6 x 0.3 mm	

SQFP-44X44-568

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 47 x 47 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-568	SMT	Rect	1.6 x 0.2 mm	

SQFP-44X44-576

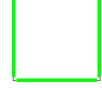
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 47 x 47 mm

PIN(s)			PAD	
FIIN(S)	TYPE	SHAPE	SIZE	HOLE
1-576	SMT	Rect	1.6 x 0.2 mm	

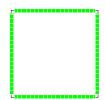
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) Cai		1.2	,



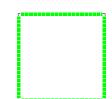








Scale 1:2



SQFP-5X7-32

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 10 x 8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-32	SMT	Rect	1.6 x 0.4 mm	





Scale 2:1

SQFP-5X7-40

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 10 x 8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-40	SMT	Rect	1.6 x 0.4 mm	

SQFP-5X7-44

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 10 x 8 mm

DIN(c)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-44	SMT	Rect	1.6 x 0.3 mm	

Scale 2:1



SQFP-5X7-52

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 10 x 8 mm

	PIN(s)			PAD	
PIIN(S)	TYPE	SHAPE	SIZE	HOLE	
	1-52	SMT	Rect	1.6 x 0.3 mm	

Scale 2:1



SQFP-5X7-60

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 10 x 8 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-60	SMT	Rect	1.6 x 0.2 mm	



Scale 2:1

SQFP-5X7-68

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 10 x 8 mm

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Scale 2:1

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-68	SMT	Rect	1.6 x 0.2 mm	

SQFP-7X10-52

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 10 mm

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Scale 2:1

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-52	SMT	Rect	1.6 x 0.4 mm	

SQFP-7X10-60

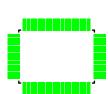
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 13 x 10 mm

PIN(s)	PAD				
FIIN(S)	TYPE	SHAPE	SIZE	HOLE	
1-60	SMT	Rect	1.6 x 0.4 mm		





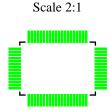
SQFP-7X10-68

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 13 x 10 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-68	SMT	Rect	1.6 x 0.3 mm	



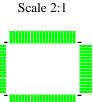
SQFP-7X10-76

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 10 mm

	DIN(a)			PAD		
	PIN(s)	TYPE	SHAPE	SIZE	HOLE	
	1-76	SMT	Rect	1.6 x 0.3 mm		



SQFP-7X10-92

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 13 x 10 mm

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Scale 2:1

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-92	SMT	Rect	1.6 x 0.2 mm	

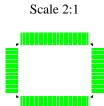
SQFP-7X10-100

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 13 x 10 mm

	DIN(a)		PAD		
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-100	SMT	Rect	1.6 x 0.2 mm	



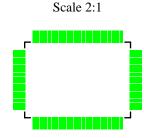
SQFP-10X14-80

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 17 x 13 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-80	SMT	Rect	1.6 x 0.4 mm	



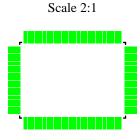
SQFP-10X14-88

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 17 x 13 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-88	SMT	Rect	1.6 x 0.4 mm		



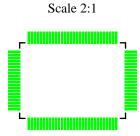
SQFP-10X14-100

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 17 x 13 mm

DIN(c)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-100	SMT	Rect	1.6 x 0.3 mm	



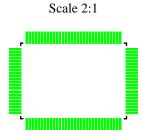
SQFP-10X14-108

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 17 x 13 mm

	PIN(s)	PAD				
	PIIN(S)	TYPE	SHAPE SIZE	SIZE	HOLE	
	1-108	SMT	Rect	1.6 x 0.3 mm		



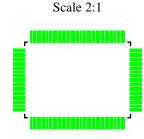
SQFP-10X14-140

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 17 x 13 mm

DIN(a)		PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-140	SMT	Rect	1.6 x 0.2 mm		



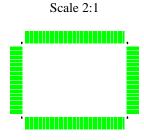
SQFP-10X14-148

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 17 x 13 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-148	SMT	Rect	1.6 x 0.2 mm		



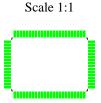
QFP-14X20-80

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 24 x 18 mm

DIN(a)	PAD						
PIN(s)	TYPE	SHAPE	SIZE	HOLE			
1-80	SMT	Rect	1.8 x 0.6 mm				



QFP-14X20-100

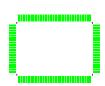
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 24 x 18 mm

	DIN(a)	PAD					
	PIN(s)	TYPE	SHAPE	SIZE	HOLE		
	1-100	SMT	Rect	1.8 x 0.5 mm			





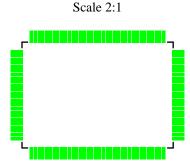
QFP-14X20-120

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 23 x 17 mm

DIN(a)	PAD					
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-120	SMT	Rect	1.6 x 0.4 mm			



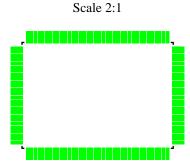
QFP-14X20-128

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 17 mm

	DIN(a)	PAD					
	PIN(s)	TYPE	SHAPE	SIZE	HOLE		
	1-128	SMT	Rect	1.6 x 0.4 mm			



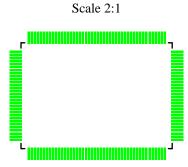
QFP-14X20-152

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 17 mm

	DIN(a)	PAD						
	PIN(s)	TYPE	SHAPE	SIZE	HOLE			
	1-152	SMT	Rect	1.6 x 0.3 mm				



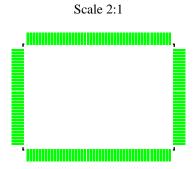
QFP-14X20-160

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 17 mm

	DIN(a)	PAD					
	PIN(s)	TYPE	SHAPE	SIZE	HOLE		
	1-160	SMT	Rect	1.6 x 0.3 mm			



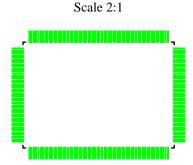
QFP-14X20-208

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 23 x 17 mm

DIN(a)	PAD					
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-208	SMT	Rect	1.6 x 0.2 mm			



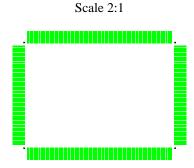
QFP-14X20-216

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23 x 17 mm

DIN(a)	DIN(a)		PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-216	SMT	Rect	1.6 x 0.2 mm	



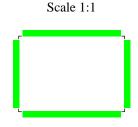
SQFP-20X28-176

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31 x 23 mm

DIN(a)	PAD						
PIN(s)	TYPE	SHAPE	SIZE	HOLE			
1-176	SMT	Rect	1.6 x 0.4 mm				



SQFP-20X28-184

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31 x 23 mm

	DIN(a)	PAD					
	PIN(s)	TYPE	SHAPE	SIZE	HOLE		
	1-184	SMT	Rect	1.6 x 0.4 mm			



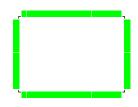
SQFP-20X28-224

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 23 mm

DIN(c)	PAD					
PIN(s)	TYPE	SHAPE	SIZE	HOLE		
1-224	SMT	Rect	1.6 x 0.3 mm			



Scale 1:1

Scale 1:1

SQFP-20X28-232

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 23 mm

ı	PIN(s)	PAD				
		TYPE	SHAPE	SIZE	HOLE	
	1-232	SMT	Rect	1.6 x 0.3 mm		

SQFP-20X28-300

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 31 x 23 mm

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Scale 1:1

DIN(c)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-300	SMT	Rect	1.6 x 0.2 mm		

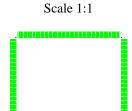
SQFP-20X28-308

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 31 x 23 mm

DIN(g)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-308	SMT	Rect	1.6 x 0.2 mm	



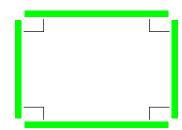
SQFP-28X40-256

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 31 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-256	SMT	Rect	1.6 x 0.4 mm		



Scale 1:1

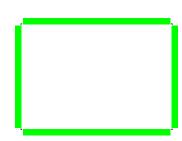
SQFP-28X40-264

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 31 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-264	SMT	Rect	1.6 x 0.4 mm		



Scale 1:1

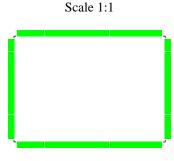
SQFP-28X40-324

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 31 mm

DIN(c)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-324	SMT	Rect	1.6 x 0.3 mm	



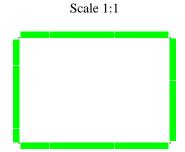
SQFP-28X40-332

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 43 x 31 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-332	SMT	Rect	1.6 x 0.3 mm		



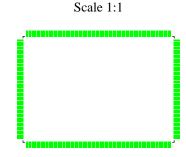
SQFP-28X40-432

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 43 x 31 mm

DIN(g)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-432	SMT	Rect	1.6 x 0.2 mm	



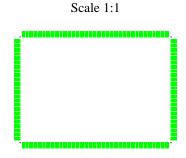
SQFP-28X40-440

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 43 x 31 mm

			PAD	
PIN(s)			FAD	
1111(3)	TYPE	SHAPE	SIZE	HOLE
1-440	SMT	Rect	1.6 x 0.2 mm	



CQFP-28

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

SHAPE

Rect

PAD

SIZE

 $0.65 \times 2.6 \text{ mm}$

HOLE

1993 REV A

PIN(s)

1-28

Size: 15.8 x 15.8 mm

TYPE

SMT

CQFP-36

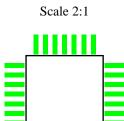
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 18.6 x 18.6 mm

	DIN(a)			PAD	
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-36	SMT	Rect	0.65 x 2.4 mm	



Scale 1:1



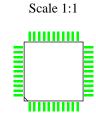
CQFP-44

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 21 x 21 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-44	SMT	Rect	0.65 x 2.4 mm	



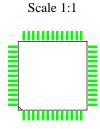
CQFP-52

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 23.6 x 23.6 mm

DIN(a)		PAD		
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-52	SMT	Rect	0.65 x 2.4 mm	



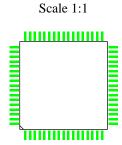
CQFP-68

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 28.6 x 28.6 mm

	DIN(c)	PAD					
	PIN(s)	TYPE	SHAPE	SIZE	HOLE		
ſ	1-68	SMT	Rect	0.65 x 2.4 mm			



CQFP-84

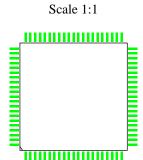
Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 33.8 x 33.8 mm

	PIN(s)		PAD			
	FIIN(S)	TYPE	SHAPE	SIZE	HOLE	
	1-84	SMT	Rect	0.65 x 2.4 mm		



CQFP-100

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 38.8 x 38.8 mm

DIN(g)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-100	SMT	Rect	0.65 x 2.4 mm	



Scale 1:2

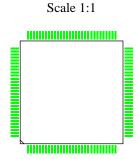
CQFP-120

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 32.4 x 32.4 mm

DIN(a)	PAD			HOLE	
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-120	SMT	Rect	0.5 x 2.2 mm		



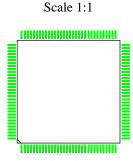
CQFP-128

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A Size: 32.4 x 32.4 mm

	DIN(a)		PAD			
	PIN(s)	TYPE	SHAPE	SIZE	HOLE	
	1 128	CMT	Rect	0.5 x 2.2 mm		



CQFP-132

Author: Ivex

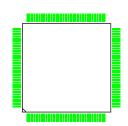
Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 28.6 x 28.6 mm

	PIN(s)	PAD			
	PIIN(S)	TYPE	TYPE SHAPE SIZE	SIZE	HOLE
	1-132	SMT	Rect	0.4 x 2.2 mm	





CQFP-148

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A *Size:* 35.2 x 35.2 mm

DIN(c)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-148	SMT	Rect	0.4 x 2.6 mm	

Scale 1:2

Scale 1:2

CQFP-164

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 35.2 x 35.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-164	SMT	Rect	0.4 x 2.6 mm	

CQFP-196 Scale 1:2

Author: Ivex

Source: : IPC 782 STANDARD SURFACE MOUNT BOOK AUGUST

1993 REV A

Size: 37.2 x 37.2 mm

	DIN(c)			PAD	
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-196	SMT	Rect	0.4 x 2.6 mm	