I2012CHIP Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 3.6 x 1.6 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Square	1 mm	

I3216CHIP Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 4.9 x 2.2 mm

DIN(c)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.3 x 1.6 mm	

I4516CHIP Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 6.4 x 1.6 mm

l D	IN(s)			PAD	
r	111(8)	TYPE SHAPE	SIZE	HOLE	
	1-2	SMT	Rect	1.6 x 1 mm	

I2825PREC Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 4.4 x 3 mm

DIN(a)			PAD	AD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	1.4 x 2.4 mm		

Scale 2:1

I3225PREC

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 5.2 x 2.6 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.8 x 2 mm	

I4532PREC Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 6.4 x 4.2 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.8 x 3.6 mm	

I5038PREC Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 6.4 x 3.4 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.4 x 2.8 mm	

I3225/3230MOLD Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 5 x 2.8 mm

PIN(s)	PAD				
	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	1.6 x 2.2 mm		

Scale 2:1

I4025MOLD

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 6 x 2 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	2.2 x 1.4 mm	

I4532MOLD Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 6.4 x 3 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	2 x 2.4 mm		

I5650MOLD Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 7.4 x 4.6 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.8 x 4 mm	

I8530MOLD Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.3 (PAGE 3 OF 4)

Size: 10.4 x 2 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	2.4 x 1.4 mm		

TC3216 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.4 (PAGE 3 OF 4)

Size: 5.3 x 1.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.9 x 1.2 mm	

TC53284.6 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.4 (PAGE 3 OF 4)

Size: 5.5 x 2.8 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.9 x 2.2 mm	

TC6032

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.4 (PAGE 3 OF 4)

Size: 8.1 x 2.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	2.5 x 2.2 mm	

TC7343 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.4 (PAGE 3 OF 4)

Size: 9.5 x 3 mm

DIN(a)		PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	2.5 x 2.4 mm		

MELF-SOD-80

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.5 (PAGE 3 OF 4)

Size: 5.4 x 5.4 mm

- 1		
- 1		
- 1		
- 1		
- 1		
L		

Scale 2:1

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.4 x 4.8 mm	

MELF-SOD-87 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.5 (PAGE 3 OF 4)

Size: 6.8 x 6.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1.2	SMT	Rect	1 4 v 6 2 mm	

MELF0805 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.5 (PAGE 3 OF 4)

Size: 3.8 x 3.8 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.2 x 3.2 mm	

MELF1206 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.5 (PAGE 3 OF 4)

Size: 5 x 5 mm

	PIN(s)			PAD	
		TYPE	SHAPE	SIZE	HOLE
	1-2	SMT	Rect	1.4 x 4.4 mm	

MELF1406

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.5 (PAGE 3 OF 4)

Size: 5.4 x 5.4 mm

Scale 2:1

DIN(a)		PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-2	SMT	Rect	1.4 x 4.8 mm		

MELF2309 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.5 (PAGE 3 OF 4)

Size: 7.6 x 7.6 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.4 x 7 mm	

SCALE 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.6 (PAGE 3 OF 4)

Size: 3.5 x 4.2 mm

	7	

PIN(s)
TYPE
SHAPE
SIZE
HOLE

1-3
SMT
Rect
1 x 1.4 mm
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SOT-89 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.7 (PAGE 3 OF 4)

Size: 4.4 x 6 mm

PIN(s)			PAD	
FIIN(S)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	0.8 x 1.4 mm	
3	SMT	Rect	1 x 5.4 mm	

Scale 2:1

SOD-123

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.8 (PAGE 3 OF 4)

Size: 5.5 x 1.4 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.5 x 0.8 mm	

SMB Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.8 (PAGE 3 OF 4)

Size: 7.3 x 3 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	2.3 x 2.4 mm	

SOT-143 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.9 (PAGE 3 OF 4)

Size: 3.5 x 4.24 mm

PIN(s)			PAD	
FIIN(8)	TYPE	SHAPE	SIZE	HOLE
1	SMT	Rect	1.2 x 1.44 mm	
2-4	SMT	Rect	1 x 1.44 mm	

SOT-223 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.10 (PAGE 3 OF 4)

Size: 6.4 x 9 mm

PIN(s)			PAD	
FIN(S)	TYPE	SHAPE	SIZE	HOLE
1-3	SMT	Rect	1.2 x 2.2 mm	
4	SMT	Rect	3.6 x 2.2 mm	

TO-252

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 8.11 (PAGE 3 OF 4)

Size: 6.3 x 11.7 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-2	SMT	Rect	1.2 x 1.6 mm	
3	SMT	Rect	5.6 x 5.8 mm	





CFP-MO-003/10

Author: Ivex

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

Size: 7.36 x 10.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-10	SMT	Rect	0.65 x 2.2 mm	

Scale 2:1



CFP-MO-003/14

Author: Ivex

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

Size: 9.9 x 10.2 mm

Scal	le	2:	1



PIN(s)			PAD	
FIN(S)	TYPE	SHAPE	SIZE	HOLE
1-14	SMT	Rect	0.65 x 2.2 mm	

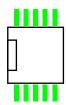
CFP-MO-004/10

Author: Ivex

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

Size: 7.36 x 12.2 mm

	Scal	le	2:	1
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DIN(c)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-10	SMT	Rect	0.65 x 2.2 mm	

CFP-MO-004/14

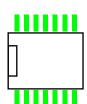
Author: Ivex

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

Size: 9.9 x 12.2 mm

PIN(s)			PAD	
	TYPE	SHAPE	SIZE	HOLE
1-14	SMT	Rect	0.65 x 2.2 mm	

Scale 2:1



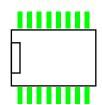
CFP-MO-004/16

Author: Ivex

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

Size: 11.17 x 12.2 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-16	SMT	Rect	0.65 x 2.2 mm		



Scale 2:1

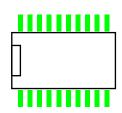
CFP-MO-018/20

Author: Ivex

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

Size: 13.71 x 12.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-20	SMT	Rect	0.65 x 2.2 mm	



Scale 2:1

CFP-MO-019/24

Author: Ivex

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

Size: 16.25 x 16.2 mm

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Scale 1:1

PIN(s)	PAD				
	TYPE	SHAPE	SIZE	HOLE	
1-24	SMT	Rect	0.65 x 2.2 mm		

CFP-MO-019/28

Author: Ivex

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

Size: 18.79 x 16.2 mm

Scale 1:1
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PIN(s)		PAD			
	TYPE	SHAPE	SIZE	HOLE	
1-28	SMT	Rect	0.65 x 2.2 mm		

CFP-MO-020/36

Author: Ivex

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

Size: 23.87 x 18.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-36	SMT	Rect	0.65 x 2.2 mm	





CFP-MO-020/40

Author: Ivex

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

Size: 26.41 x 18.2 mm

PIN(s)		PAD			
	TYPE	SHAPE	SIZE	HOLE	
1-40	SMT	Rect	0.65 x 2.2 mm		



Scale 1:1

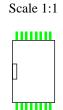
CFP-MO-021/16

Author: Ivex

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

Size: 11.17 x 21.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-16	SMT	Rect	0.65 x 2.2 mm	



CFP-MO-021/24

Author: Ivex

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

Size: 16.25 x 21.2 mm

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Scale 1:1

PIN(s)	PAD			
FIIN(8)	TYPE	SHAPE	SIZE	HOLE
1-24	SMT	Rect	0.65 x 2.2 mm	

CFP-MO-021/36

Author: Ivex

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

Size: 23.87 x 21.2 mm

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Scale 1:1

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-36	SMT	Rect	0.65 x 2.2 mm	

CFP-MO-022/20

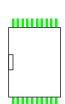
Author: Ivex

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

Size: 13.71 x 23.2 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-20	SMT	Rect	0.65 x 2.2 mm	





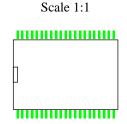
CFP-MO-022/42

Author: Ivex

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

Size: 27.68 x 23.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-42	SMT	Rect	0.65 x 2.2 mm	



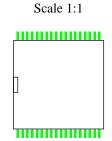
CFP-MO-023/36

Author: Ivex

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

Size: 23.87 x 28.2 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-36	SMT	Rect	0.65 x 2.2 mm	



CFP-MO-023/50

Author: Ivex

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

Size: 32.76 x 28.2 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-50	SMT	Rect	0.65 x 2.2 mm	



