SOP-6 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 3.89 x 7.6 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-6	SMT	Rect	0.7 x 2.2 mm	

SOP-8

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 5.11 x 7.6 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-8	SMT	Rect	0.7 x 2.2 mm	

SOP-10 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 6.38 x 7.6 mm

	DIN(a)	PAD				
	PIN(s)	TYPE	SHAPE	SIZE	HOLE	
	1-10	SMT	Rect	0.7 x 2.2 mm		

SOP-12 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 7.65 x 7.6 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-12	SMT	Rect	0.7 x 2.2 mm		

SOP-14

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 8.92 x 7.6 mm

	DIN(a)			PAD	
	PIN(s)	TYPE	SHAPE	SIZE	HOLE
	1-14	SMT	Rect	0.7 x 2.2 mm	

Scale 2:1



Scale 2:1

SOP-16 *Author:* Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 10.19 x 9.6 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-16	SMT	Rect	0.7 x 2.2 mm	

SOP-18 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 11.46 x 9.6 mm

DIN(c)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-18	SMT	Rect	0.7 x 2.2 mm	

SOP-20 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 12.74 x 9.6 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-20	SMT	Rect	0.7 x 2.2 mm	

SOP-22

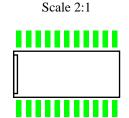
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 14.01 x 11.4 mm

DIN(a)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-22	SMT	Rect	0.7 x 2.2 mm	



SOP-24

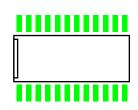
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 15.28 x 11.4 mm

PIN(DIN(a)		PAD		
	PIIN(S)	TYPE	SHAPE	SIZE	HOLE
	1-24	SMT	Rect	0.7 x 2.2 mm	



Scale 2:1

SOP-28

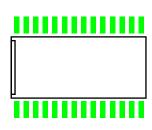
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 17.82 x 13.4 mm

DIN(c)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-28	SMT	Rect	0.7 x 2.2 mm	



Scale 2:1

SOP-30

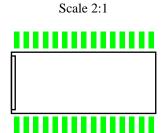
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 19.09 x 13.4 mm

DIN(a)	PAD						
PIN(s)	TYPE	SHAPE	SIZE	HOLE			
1-30	SMT	Rect	0.7 x 2.2 mm				



SOP-32

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 20.36 x 15.2 mm

PIN(s)	PAD				
	TYPE	SHAPE	SIZE	HOLE	
1-32	SMT	Rect	0.7 x 2.2 mm		



Scale 2:1

SOP-36

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 22.9 x 15.2 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-36	SMT	Rect	0.7 x 2.2 mm	



Scale 2:1

SOP-40

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 25.44 x 17.2 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-40	SMT	Rect	0.7 x 2.2 mm	



Scale 2:1

SOP-42

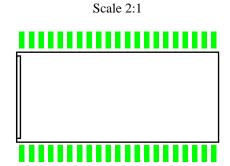
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.3 (PAGE 3 OF 4)

Size: 26.71 x 17.2 mm

PIN(s)	PAD			
	TYPE	SHAPE	SIZE	HOLE
1-42	SMT	Rect	0.7 x 2.2 mm	



Scale 2:1

SOP-6X14

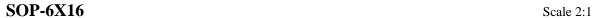
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 15 x 5.4 mm

DIN(a)			PAD	
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-16	SMT	Rect	1.6 x 0.5 mm	



Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 17 x 6.5 mm

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

SOP-6X18 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 19 x 6.1 mm

PIN(s)	PAD				
	TYPE	SHAPE	SIZE	HOLE	
1-28	SMT	Rect	1.6 x 0.3 mm		

SOP-6X20 Scale 2:1

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 21 x 5.9 mm

PIN(s)	DIN(a)	PAD				
	TYPE	SHAPE	SIZE	HOLE		
	1-36	SMT	Rect	1.6 x 0.2 mm		

SOP-8X14

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

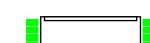
STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 15 x 8.22 mm

	PIN(s)	PAD			
		TYPE	SHAPE	SIZE	HOLE
	1-24	SMT	Rect	1.6 x 0.5 mm	



Scale 2:1



SOP-8X16

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 17 x 8.5 mm

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

SOP-8X18 Scale 2:1

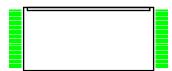
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 19 x 8.55 mm

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



Scale 2:1

SOP-8X20

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 21 x 8.35 mm

DIN(c)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-52	SMT	Rect	1.6 x 0.2 mm		

SOP-10X14

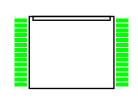
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 15 x 9.52 mm

DIN(g)	PAD			
PIN(s)	TYPE	SHAPE	SIZE	HOLE
1-28	SMT	Rect	1.6 x 0.5 mm	



Scale 2:1

SOP-10X16

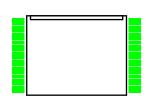
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 17 x 10.5 mm

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



Scale 2:1

Scale 2:1

SOP-10X18

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 19 x 10.15 mm

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PIN(s)	PAD				
FIIN(S)	TYPE	SHAPE	SIZE	HOLE	
1-48	SMT	Rect	1.6 x 0.3 mm		

SOP-10X20

Author: Ivex

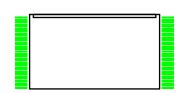
Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 21 x 9.85 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-64	SMT	Rect	1.6 x 0.2 mm		





SOP-12X14

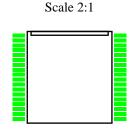
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 15 x 12.12 mm

DIN(a)	PAD				
PIN(s)	TYPE	SHAPE	SIZE	HOLE	
1-36	SMT	Rect	1.6 x 0.5 mm		



SOP-12X16

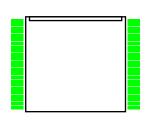
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 17 x 12.55 mm

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



Scale 2:1

SOP-12X18

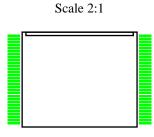
Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 19 x 12.55 mm

DINIC	PIN(s)	PAD				
PIIV(S		TYPE	SHAPE	SIZE	HOLE	
1-60		SMT	Rect	1.6 x 0.3 mm		



SOP-12X20

Author: Ivex

Source: SURFACE MOUNT DESIGN AND LAND PATTERN

STANDARD SUBSECTION 9.4 (PAGE 3 OF 4)

Size: 21 x 11.95 mm

	PIN(s)	PAD				
		TYPE	SHAPE	SIZE	HOLE	
	1-76	SMT	Rect	1.6 x 0.2 mm		



