

Component Definition for: "LT8390IFE#PBF"	
Number of Pins: 29	Number of Gates: 1
Name of Pattern: TSSOP28_FE_EB	Number of pattern Pins: 29
Symbol gating Information:	
Symbol name for gate 1 is LT8390xFE	

Pin Data:		
Pin Number	Pin Name	Gate Number
1	BG1	1
2	BST1	1
3	SW1	1
4	TG1	1
5	LSP	1
6	LSN	1
7	VIN	1
8	INTVCC	1
9	EN/UVLO	1

Symbol
Pin
25
28
26
27
2
1
3
4
10

Component Definition for: "LT8390IFE#PBF"		
Pin Data:		
Pin Number	Pin Name	Gate Number
10	TEST	1
11	LOADEN	1
12	VREF	1
13	CTRL	1
14	ISP	1
15	ISN	1
16	ISMON	1
17	PGOOD*	1
18	SS	1
19	FB	1
20	VC	1
21	RT	1
22	SYNC/SPRD	1
23	LOADTG	1
24	VOUT	1
25	TG2	1

Symb	Pin
	12
	11
	5
	8
	19
	18
	9
	15
	17
	20
	16
	6
	7
	14
	13
	22

Component Definition for: "LT8390IFE#PBF"		
Pin Data:		
Pin Number	Pin Name	Gate Number
26	SW2	1
27	BST2	1
28	BG2	1
29	EP(GND)	1

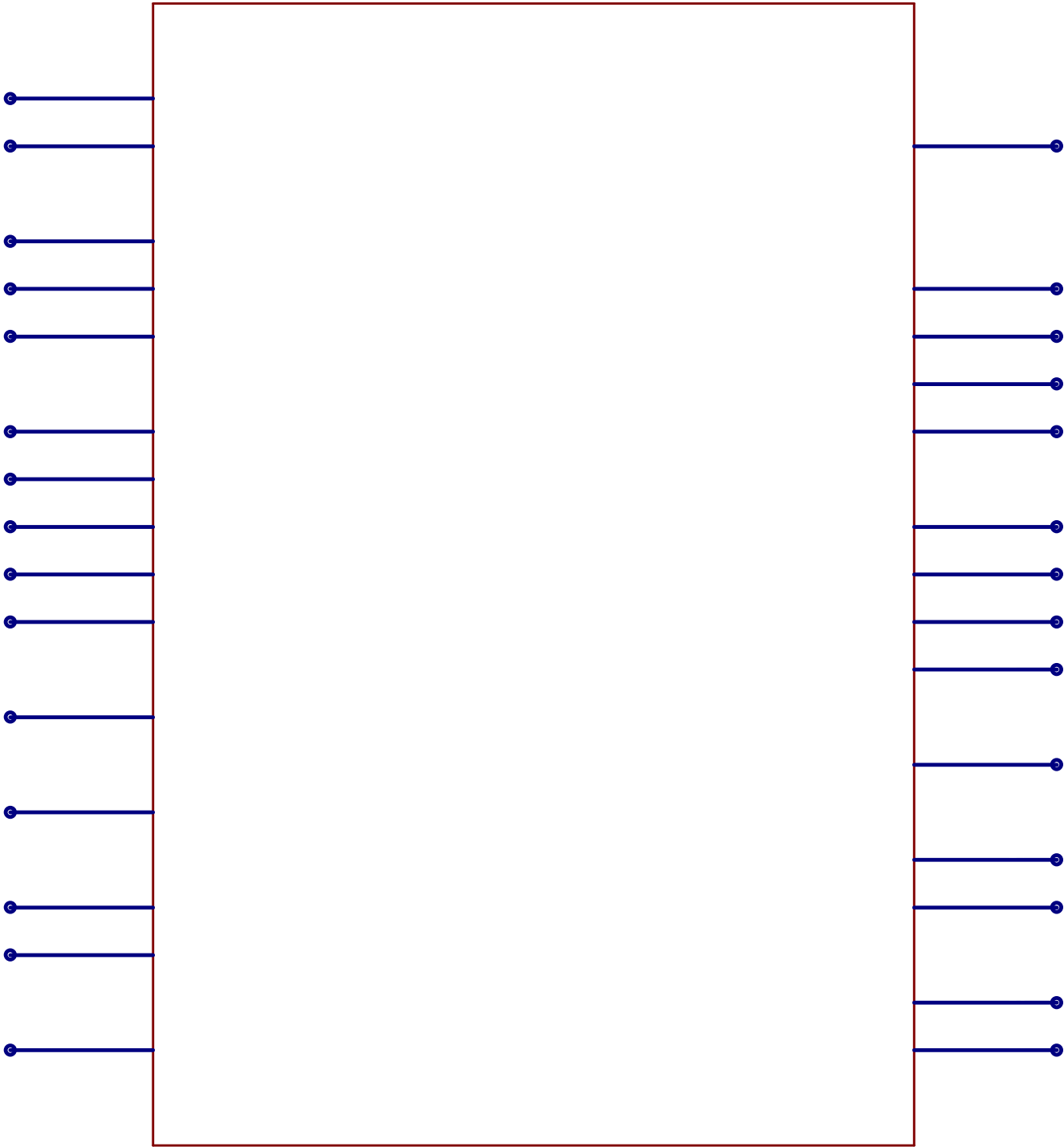
Symbol
Pin
23
21
24
29

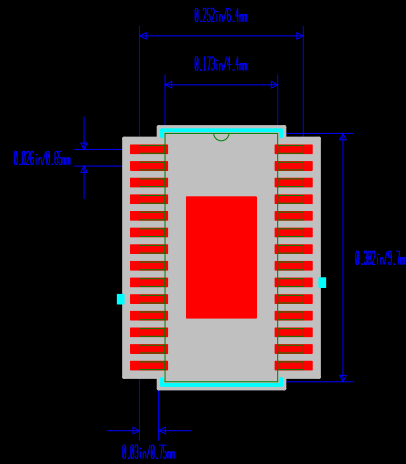
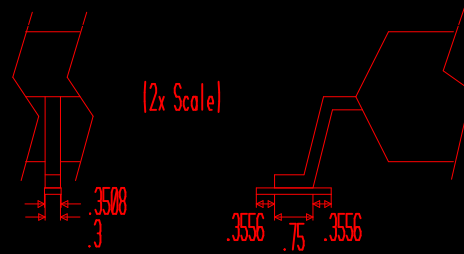
Pin Mapping:	
Pad Number	Component Pin Reference
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13

Component Definition for: "LT8390IFE#PBF"	
Pin Mapping:	
Pad Number	Component Pin Reference
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29

Symbol Name: LT8390xFE

RefDes
Type





Default Padstyle: r146_35
Pin One Padstyle: r146_35
Heat Tab Padstyle: r274_475

Alt 1 Padstyle: b152_229h76
Alt 2 Padstyle: b229_152h76

Template Variables :

Height = 47.24409

MINHEIGHT = 5.905512

RefDes = RefDes

Type = DEV

PN = PN

DEV = DEV

VAL = VAL

TOL = TOL

RefDes2 = RefDes2

TEMPLATE = ADI_SO_C.adt

NAME = TSSOP28_FE_EB

N = 28

BODY_W = 173.2283

LX = 251.9685

LMX = 251.9685

RP = 25.59055

BODY_H = 381.8898

FOOT_L = 29.52756

FOOT_W = 11.81102

Template Variables :

NT = Arc

TT = Normal Material

UTOE = 0

UHEEL = 0

USIDE = 0

UCE = 0

KO = 0

KOW = 78.74

KOH = 78.74

HTT = 1

HTW = 107.874

HTH = 187.0079

HTXO = 0

HTYO = 0

WVS = 0

WV = 0

PPPSH = Round

HTPADS = 40

HTDRL = 20

Template Variables :

A1_PSH = Oblong

A1_PADW = 60

A1_PADH = 90

A1_DRL = 30

A2_PSH = Oblong

A2_PADW = 90

A2_PADH = 60

A2_DRL = 30

MWA = 4

RSMB = 2

ISML = 0

CHGT = 47.24409

CMHGT = 5.905512

PROT = 0

REVLEVEL = A0

3D = 1

LEAD_T = 7.874016

MATP = Aluminum

MATB = Gray

Template Variables :

OX2 = 0

OY = 0

OZ = 0

OriginalPinCount = 29

