

Component Definition for: "ADA4945-1ACPZ"	
Number of Pins: 17	Number of Gates: 1
Name of Pattern: CP_16_22	Number of pattern Pins: 0
Symbol gating Information:	
Symbol name for gate 1 is ADA4945-1ACPZ	

Pin Data:		
Pin Number	Pin Name	Gate Number
1	-FB	1
2	+IN	1
3	-IN	1
4	+FB	1
5	MODE	1
6	+VS	1
7	+VS	1
8	+VCLAMP	1
9	VOCM	1

Symbol Pin
1
2
3
4
5
6
7
8
9

Component Definition for: "ADA4945-1ACPZ"		
Pin Data:		
Pin Number	Pin Name	Gate Number
10	+OUT	1
11	-OUT	1
12	DISABLE	1
13	-VCLAMP	1
14	-VS	1
15	-VS	1
16	DGND	1
PAD	EPAD	1

Symb
Pin
10
11
12
13
14
15
16
17

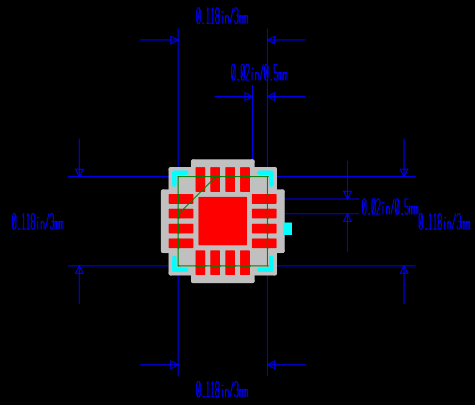
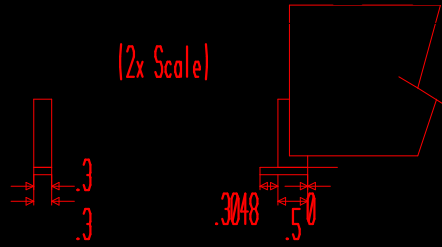
Pin Mapping:	
Pad Number	Component Pin Reference
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

Component Definition for: "ADA4945-1ACPZ"	
Pin Mapping:	
Pad Number	Component Pin Reference
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	PAD

Symbol Name: ADA4945-1ACPZ

RefDes
Type





Default Padstyle: r80_30
Heat Tab Padstyle: r160_160

Alt 1 Padstyle: b229_152h76
Alt 2 Padstyle: b152_229h76

Template Variables :

Height = 31.49606

MINHEIGHT = 1.968504

RefDes = RefDes

Type = DEV

PN = PN

DEV = DEV

VAL = VAL

TOL = TOL

RefDes2 = RefDes2

OriginalPinCount = 17

OZ = 0

OY = 0

TEMPLATE = ADI_QFN_C.adt

NAME = CP_16_22

P1 = Left Top

P1D = 1

RP = 19.68504

FOOT_L = 19.68504

N = 4

Template Variables :

LY = 118.1102

LMY = 118.1102

NC = 4

LX = 118.1102

LMX = 118.1102

FOOT_W = 11.81102

BODY_W = 118.1102

BODY_H = 118.1102

OUT_CORNER_CHAMFER = 0

S_SIDE = 0

TT = Normal Material

UTOE = 0

UHEEL = 0

USIDE = 0

UCE = 0

PSH = Rectangle

SMOS = 0

SPOS = 0

CHGT = 31.49606

Template Variables :

CMHGT = 1.968504

KO = 0

KOW = 160

KOH = 210

HTT = 1

HTW = 62.99213

HTH = 62.99213

HTSMOS = 0

HTSPOS = 0

WVS = 0

WV = 0

PPPSH = Round

HTPADS = 40

HTDRL = 20

A1_PSH = Oblong

A1_SMOS = 0

A1_SPOS = 0

A1_PADW = 60

A1_PADH = 90

Template Variables :

A1_DRL = 30

A2_PSH = Oblong

A2_SMOS = 0

A2_SPOS = 0

A2_PADW = 90

A2_PADH = 60

A2_DRL = 30

MWA = 4

RSMB = 2

ISML = 0

FID = 0

PROT = 0

REVLEVEL = A0

3D = 1

LEAD_H = 19.68504

MATP = Aluminum

MATB = Black

OX2 = 0

