

PART NUMBER SYSTEM

CBGA

SERIES

CBGA = CERAMIC
BALL GRID ARRAY

361

BALLS

NBR SOLDER
BALLS

T

TRAY

T = JEDEC

1.27

PITCH

1.27mm = 0.050"

X

ALLOY

L = Sn62/Pb36/Ag2.0
X = Sn63/Pb37
C = SAC305
Blank = Sn10/Pb90

DC71

DAISY CHAIN

DC71 = SEE PATTERN

D

DIE

D = DUMMY DIE
BLANK = WITHOUT DIE

PART NUMBER	BALL ALLOY	CODE	LEAD FREE	DIE
CBGA361T1.27-DC71	Sn10/Pb90	Sn10	NO	NO
CBGA361T1.27-DC71D	Sn10/Pb90	Sn10	NO	YES
CBGA361T1.27L-DC71	Sn62/Pb36/Ag2.0	Sn62	NO	NO
CBGA361T1.27L-DC71D	Sn62/Pb36/Ag2.0	Sn62	NO	YES
CBGA361T1.27X-DC71	Sn63/Pb37	Sn63	NO	NO
CBGA361T1.27X-DC71D	Sn63/Pb37	Sn63	NO	YES
CBGA361T1.27C-DC71	Sn96.5/Ag3.0/Cu0.5	SAC305	YES	NO
CBGA361T1.27C-DC71D	Sn96.5/Ag3.0/Cu0.5	SAC305	YES	YES

TopLine®			
TITLE CBGA361T1.27X-DC71 CERAMIC BALL GRID ARRAY			
SCALE NONE	SIZE A	DRAWING NO. 520717	REV A
DO NOT SCALE DRAWING			SHEET 6 OF 6