



P/N 68-304538-10 68-Pin PLCC w/Die Flipped-to-68-Pin PGA for 87C196 IC and Others

FEATURES

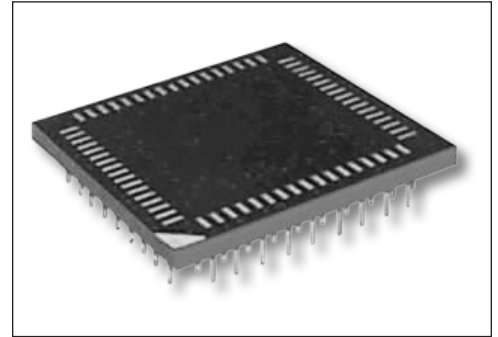
- Correct-A-Chip™ technology solves problems associated with the use of alternative ICs (due to availability, obsolescence, need for better performance, etc.) by eliminating the need for new PCBs.

GENERAL SPECIFICATIONS

- PCB: FR-4, 0.062 [1.56] or 0.094 [2.39] thick
- MALE PIN: Brass 360 1/2-hard per UNS C36000, ASTM B16/B16M
- MALE PIN PLATING: 200μ [5.08μ] Sn/Pb 93/7 per ASTM B579-73 over 100μ [2.54μ] Ni per SAE AMS-QQ-N-290

MOUNTING CONSIDERATIONS

- SUGGESTED PCB HOLE SIZE: 0.028 ±0.002 [0.71 ±0.05] dia.



CUSTOMIZATION: In addition to the standard products shown on this page, Aries specializes in custom design and production. Special materials, platings, sizes, and configurations can be furnished, depending on the quantity. **NOTE:** Aries reserves the right to change product general specifications without notice.

ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

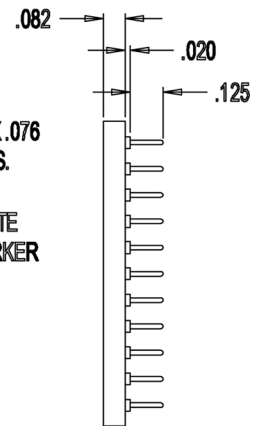
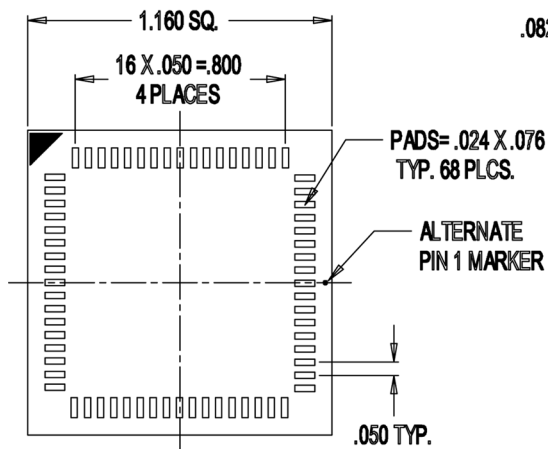
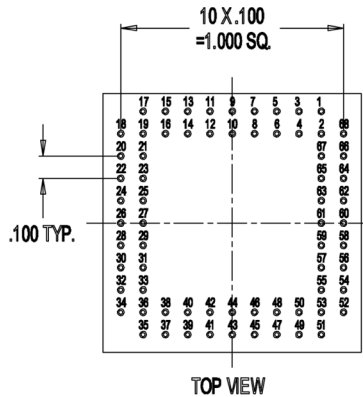
ORDERING INFORMATION

68-304538-10-P

Optional Panelized Form

Top PLCC	Bottom PGA
1	9
2	8
3	7
4	6
5	5
6	4
7	3
8	2
9	1
10	68
11	67
12	66
13	65
14	64
15	63
16	62
17	61
18	60
19	59
20	58
21	57
22	56
23	55
24	54
25	53
26	52
27	51
28	50
29	49
30	48
31	47
32	46
33	45
34	44

Top PLCC	Bottom PGA
35	43
36	42
37	41
38	40
39	39
40	38
41	37
42	36
43	35
44	34
45	33
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63	15
64	14
65	13
66	12
67	11
68	10



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