

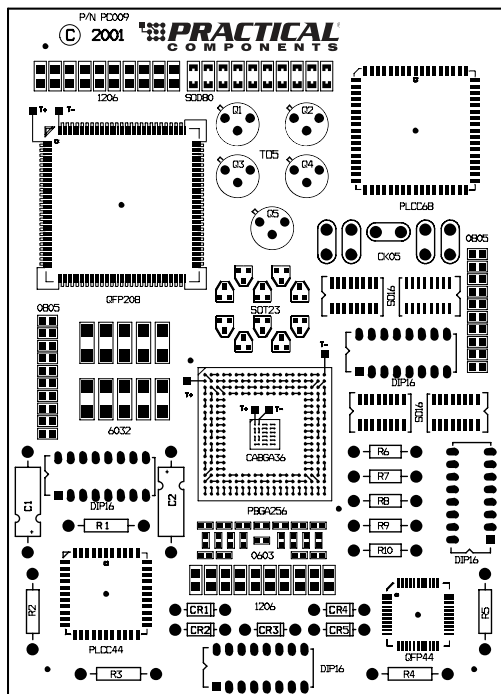
Mixed Technology Board and Kit



The PC009 Mixed Technology kit has surface mount components and through-hole components. This kit's primary use is for hand soldering but is also available as machine run upon special request. Tin-Lead and Lead-Free components available. Through-hole components are

placed in close proximity to surface mount components to represent real soldering situations. Components are individually bagged and identified for component recognition.

PCB009 Mixed Technology Board



Board size: 4" x 5.5", .062" thick.

PC009 Mixed Technology Kits

Part Description	Quantity per 1 Kit	Quantity per 5 Kit	Quantity per 10 Kit	Quantity per 20 Kit
PCB009 Board	1	5	10	20
SMD Components				
A-PBGA256-1.27-27mm-DC **	1	5	10	20
A-CABGA36-.8mm-6mm-DC **	1	5	10	20
QFP208-28mm-.5mm-2.6mm-DC	1	5	10	20
QFP44-10MM-.8MM-3.2	1	5	10	20
SOT23-TR	10	50	100	200
PLCC44	1	5	10	20
PLCC68	1	5	10	20
SOD80-TR	10	50	100	200
SO16GT-3.8mm	4	20	40	80
6032SMTA	10	100	200	400
O603SMR-TR	20	100	200	400
O805SMR-TR	20	100	200	400
1206SMR-TR	20	100	200	400
Through-Hole Components				
DPIP16T	4	20	40	80
1/4 Watt Axial Resistors	5	25	50	100
1/2 Watt Axial Resistors	5	25	50	100
CK05 (with Spacers)	5	25	50	100
TO5 (with Spacers)	5	25	50	100
5x11 Axial Electrolytic	2	10	20	2
DO34 or DO35	5	25	50	5
Kit Order Number: (Tin-Lead)	PC001-0-01	PC001-0-05	PC001-0-10	PC001-0-20
Kit Order Number: (Lead-Free)	PC009-0-01-LF	PC009-0-05-LF	PC009-0-10-LF	PC009-0-20-LF

Available as a

Single Pack Kit



Notes

- **BGA/CABGA Packages are not included in kit. Either BGA or CABGA can be added to kit upon request.
- Mix and match components and quantities to create a custom kit.
- Gerber Data and X, Y Theta Data are available at no charge.
- Not all parts are available lead-free.
- Board finishes available are: Immersion Silver, ENIG, Bare Copper, OSP and HASL.