

Ni
Studs

Cu
TSV

MEMS

Pads &
Pillars

Patterned
Ni, Cu, Au,
Sn, Ag &
Alloys

Cu
RDL

Solder
Bumps

ADVANCED PLATING FOR THE REST OF US — A TOTAL PACKAGE



**YES, IT INCLUDES
WORLD-CLASS PROCESS
DEVELOPMENT!**

Solstice™ S8 for
≤200mm automated plating

Performance, price — and unbeatable process development support

You've probably heard how much performance ClassOne's ≤200mm electroplating systems deliver — for roughly *half* the prices you'd pay elsewhere. Well, that's just the start. Where ClassOne *really* shines is in helping you develop your plating processes.

Get serious help from world-class plating experts

Some users tell us they want to start electroplating for process improvement, but they're not sufficiently experienced in it. That's OK, because our team has literally hundreds of combined years of experience in developing ECD processes and processing equipment; and we *love* to help our customers!

Some equipment makers just drop off your new tool and wish you luck! But at ClassOne, our most important job is helping you to get up and running — and get your processes optimized!

We've got you covered, start to finish

Our new Applications Lab in Atlanta is world class and fully equipped with all the right tools. It's not only for showing plating systems in operation — it's where we help you set up processes, start to finish.

We can support you in putting together new processes from scratch. We can process wafers and measure results. We can help you screen and select the right chemistries. And we can advise you on options and integration each step of the way — to dial in your processes exactly the way you want them.

Come see for yourself

We're here to help you succeed, and world-class process development support is a key part of that plan. Visit our Atlanta apps lab and see what we mean! Call us: (406) 755-2200. Or email: info@classone.com.

ClassOne
TECHNOLOGY
*Advanced Plating
For the Rest of Us*



www.ClassOne.com • See us at SEMICON West, booth 2521