



ITOCHU EUROPE PLC

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## SUB-CONTRACT PROGRAMMING & TEST SERVICE

### NEED A COST EFFECTIVE TEST SOLUTION FOR YOUR PCBs?

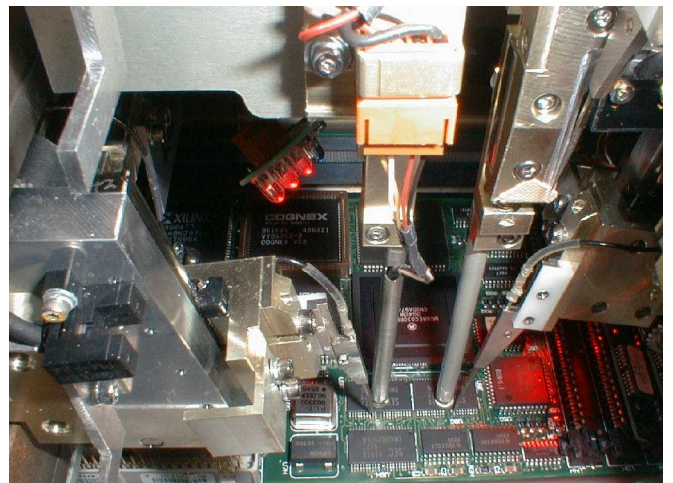
Itochu Europe Plc, offers a Programming and Test service using a Takaya flying probe system. Your PCBs can be set-up and tested at our Kent Sales & Service Facility, using the latest Takaya APT-9411 system. New product introduction and small \ medium batches catered for.



- ◆ No fixture cost or associated lead-times
- ◆ One-off program set-up charge, then per-board cost for test
- ◆ CAD generated programs making programming quick.
- ◆ No CAD available. Manual generation available
- ◆ Ideal for New Product Introduction and Process Control
- ◆ No need for “designed-in” test access
- ◆ CAD conversions (and machine-ready programs) for existing Takaya users experiencing over-capacity
- ◆ Fault diagnosis and minor rework undertaken

### HIGH TEST COVERAGE WITH NO DEDICATED TEST ACCESS

- Resistance, Capacitance, Inductance, Diode measurements
- Vectorless testing of ICs using Takaya's “IC Opens” lifted -lead detection system
- Integrated vision inspection system for detection of mis-orientation, and presence of parallel components
- High speed and high accuracy (1.25µm resolution)
- Optional functional and boundary scan testing
- Easy to modify programs.
- Your flexible test solution
- Quick turn around



For more information, please contact Graham South on 01732 363003 or email [gsouth@itochu.co.uk](mailto:gsouth@itochu.co.uk)