



Press Contact

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FOR IMMEDIATE RELEASE

Practical Components Adds FC150JY Fine Pitch Glass Chips for Underfill, Adhesive and Other Research and Qualification Applications

LOS ALAMITOS, CA – July 2018 – Practical Components Inc., the world’s leading supplier of dummy components and test boards, announces that it has added the FC150JY type B 10x10mm glass chip which is $700\pm 70\mu\text{m}$ thick.

The chips have a bump pitch of $150\mu\text{m}$ (0.0059”), have 3721 pads per chip (61×61), and are copper pillar with a silver cap (Cu Pillar ($\text{Cu}30\mu\text{m}+\text{SnAg}15\mu\text{m}$)).

“These innovative glass chips are the answer to checking the mechanical bonding between chip and the PCB with underfill” says Russell Kido Sales Manager of Practical Components. He continues “These chips have also proven valuable in evaluating SMT adhesives and applications used in surface-mount assemblies on PCBs when fixing components to the board during wave soldering or double sided reflow.”

There is also a FC150JY type A glass chip available with a Ball Mounted Solder Bump ($80\mu\text{m}$).

These chips are available as an 8” wafer containing 208 chips per wafer or ordered diced as required and/or with available substrate kits.

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About Practical Components

Practical Components is a team of dedicated electronics industry professionals offering value pricing, on-time deliver, and superior service to customers. The Practical Components team is ready to provide project assistance in the areas of technical component knowledge, drawings, component land patterns and PCB practice kits. Practical Components® is a registered trademark of Practical Components Inc.

Practical Components FC150JY
Glass Type

