



This new family of Accutek DIP Adapter Modules converts surface mount IC's to pin compatible DIP packages for creating drop-in replacements for end-of-life DIP IC's. Package types supported are: SOJ, PLCC, SOIC, SOP, TSOP, QSOP, HSOP, MSOP, LLP (Leadless Leadframe Package), CSP (Chip Scale Package) and CLCC.

These DIP Adapters were developed for users with motherboard designs that require DIP's, now obsoleted by manufacturers. These adapter modules save costly motherboard redesigns.

Available with machined or flat contact pins. Accutek DIP Adapter Modules feature 4 to 84 pins, are fully assembled and tested and may include a decoupling capacitor. These DIP Adapters can be manufactured turnkey or from customer supplied surface mount chips. Modules range in length from 0.200" to 4.200" depending on number of pins and incorporate 0.300", 0.400", 0.600", 0.900", 1.200" and 1.400" row-to-row spacing with 0.100" lead spacing.

Custom configurations up to 200 pins, multi-chip and double sided modules are also available for special functions. A variety of pin lengths with varying diameters as well as custom sizes and spacing can be specified with different materials and finishes. All modules are designed in-house using PCB CAD workstations. Automated assembly and 100% testing are also performed in-house.

## 28 Pin to 32 Pin DIP Adapters

DIP ADAPTER
MODULES
ELIMINATE THE
NEED TO
REDESIGN
MOTHERBOARDS
OR MAY BE USED
FOR
BREADBOARD
PROTOTYPING

## **FEATURES**

- · Saves costly redesign of current motherboards
- · Fully tested with lifetime limited warranty
- · May include an on board decoupling capacitor
- · IC assembly and testing available
- · EPROM and Flash programming available
- · Custom lead lengths available
- · Custom multi-chip and double-sided modules available

## ORDERING OPTIONS

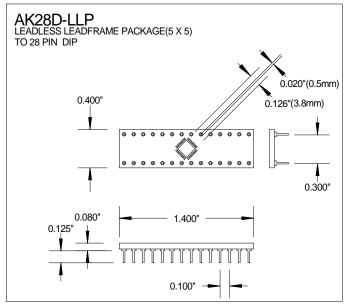
- · Adapter only
- Customer supplies chips Accutek assembles on Accutek adapters, tests and delivers finished product in antistatic tubes.
- Complete turnkey Accutek purchases IC's and passives. Then assembles, tests and delivers finished product in antistatic tubes.

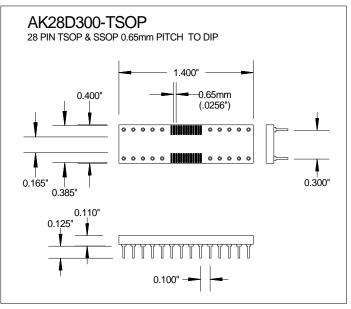


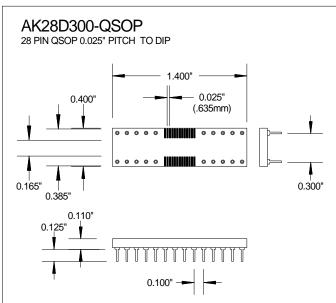
ACCUTEK MICROCIRCUIT CORPORATION BUSINESS CENTER at NEWBURYPORT

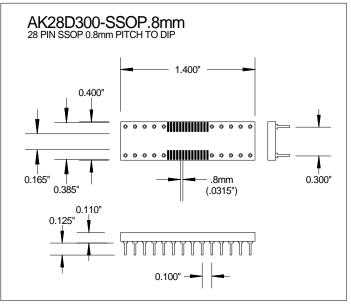
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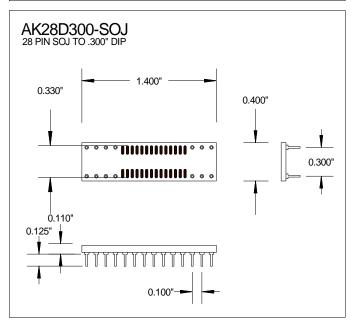
PHONE: 978-465-6200 FAX E-Mail: sales@accutekmicro.com Internet: www.accutekmicro.com 978-462-3396

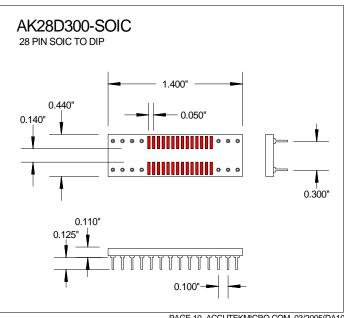




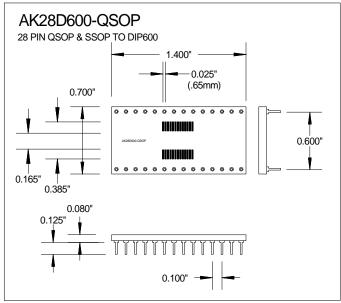


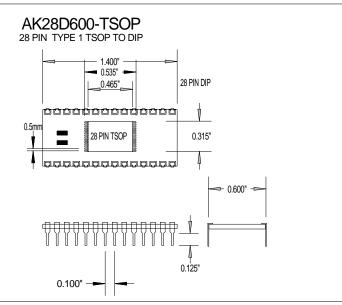


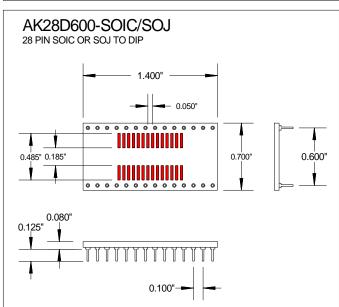


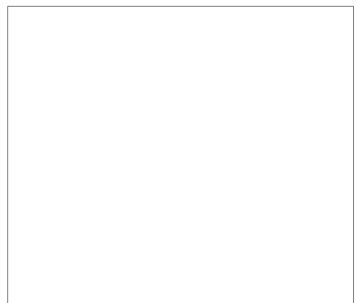


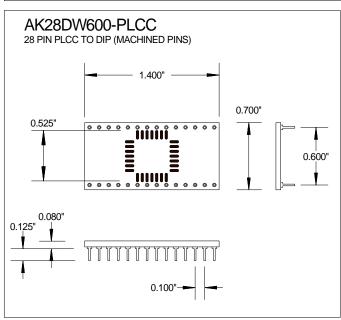
PAGE 10 ACCUTEKMICRO.COM 03/2005(DA10)

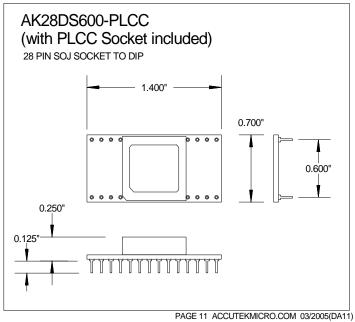


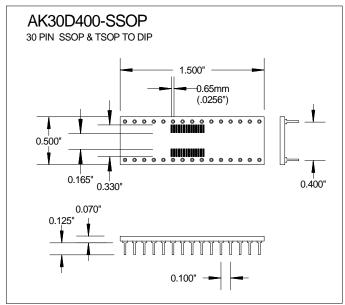




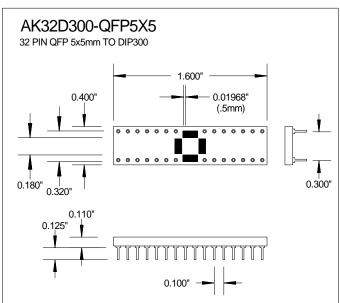


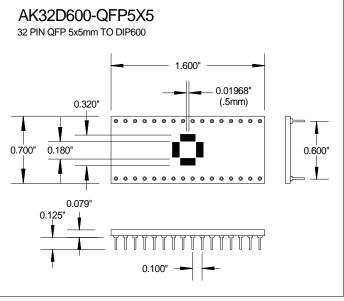


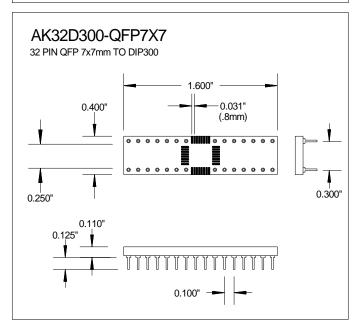


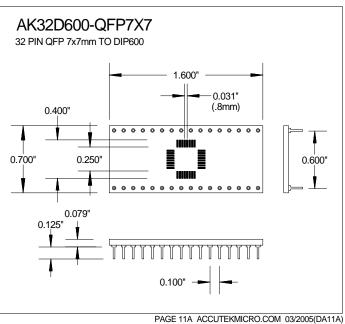


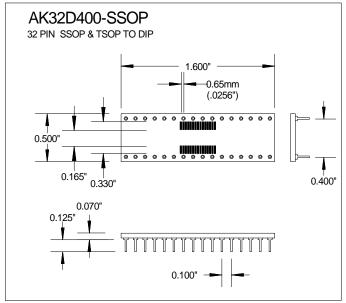




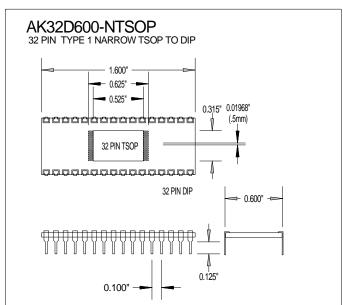


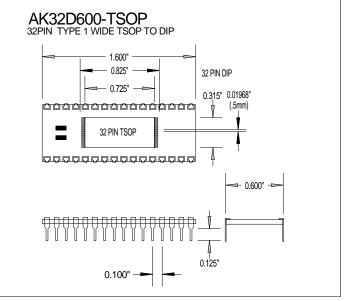


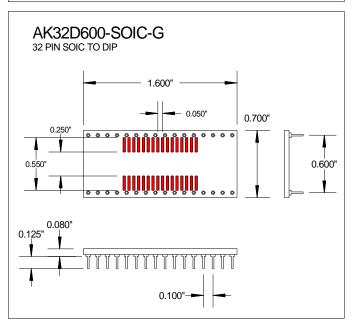


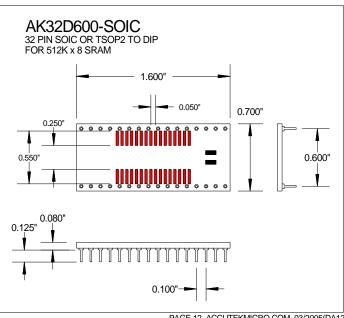




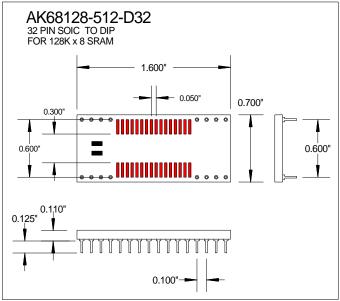




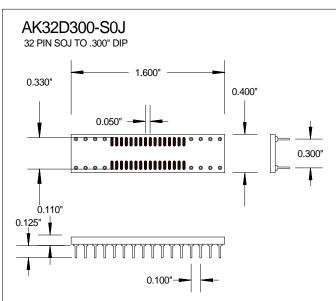


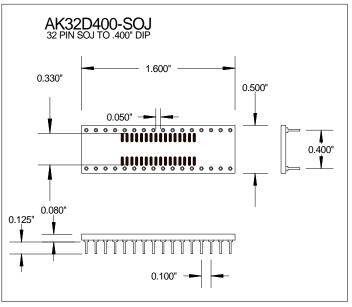


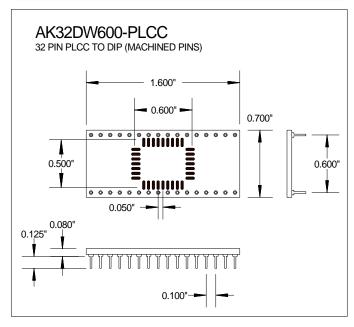
PAGE 12 ACCUTEKMICRO.COM 03/2005(DA12)

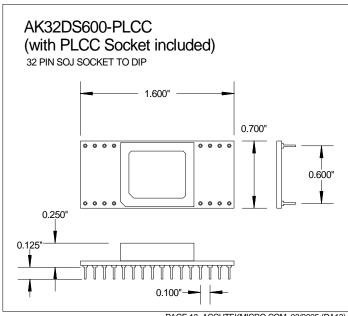












PAGE 13 ACCUTEKMICRO.COM 03/2005 (DA13)