44-Pin 0.8mm
QFP-to-44-Pin PLCC Adapter

FEATURES
• A cost-effective means of upgrading to QFP without changing your PCB layout.

GENERAL SPECIFICATIONS
• BOARD MATERIAL: 0.062 thick FR-4 with 1-oz. Cu traces, both sides
• PINS: Brass 360 1/2-hard per UNS C36000, ASTM B16/B16M
• PIN PLATING: 200µ [5.08µ] Sn/Pb 93/7 per ASTM B579-73 over 100µ [2.54µ] Ni per SAE AMS-QQ-N-290
• OPERATING TEMPERATURE: 221ºF [105ºC]

MOUNTING CONSIDERATIONS
• Standard PLCC SMT pads

CUSTOMIZATION: In addition to the standard products shown on this page, Aries specializes in custom design and production. Special materials, platings, sizes, and configurations can be furnished, depending on the quantity. NOTE: Aries reserves the right to change product general specifications without notice.

ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

ORDERING INFORMATION
44-305263-20-P
Optional Panelized Version