

DDR 2 240 Position DIMM Socket

DESCRIPTION

240 position, dual row, card edge style socket with solder tail contacts on 1mm spacing.

01/04 1654216

APPLICATION

This DIMM (Dual In-line Memory Module) socket is for the next generation DDR 2 (Double Data Rate) SDRAM (Synchronous Dynamic Random Access Memory) main memory technology for Mobile, Desktop, Server and Communication Equipment. This main memory technology will replace the current DDR SDRAM that uses the 184 position socket.



KEY FEATURES

- Dual row, 1mm contact spacing.
- Same reliable anti-stubbing contact design as the current 184 position DDR socket.
- Offered in three solder tail lengths and three contact gold plating thicknesses.
- Available with metal PCB boardlocks or plastic locating posts for proper socket to PCB alignment.
- Standard plastic latches and extractors insure proper module retention and extraction.
- High temperature thermoplastic housing material.

PART NUMBERS

- 1489841-1 thru 3-1489841-6

TECHNICAL DOCUMENTS

- Design Objectives: 108-2111.
- Application Specification: 114-13087.

FOR MORE INFORMATION

Technical Support Center / AMP FAX
Phone: 1-800-522-6752
Internet: www.tyco.com

Kim Whitman, Business Development Manager
Phone: 717-592-3376
E-mail: kbwhitma@tycoelectronics.com

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PRODUCT DIMENSIONS

METRIC

Dimensions are millimeters

