



Sockets

PGA Sockets

AMP **1-1437522-2** Active [Active](#)

[Not Reviewed for ELV/RoHS Compliance](#)

(Tyco Electronics P/N: 1-1437522-2)

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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	Not reviewed for compliance
Lead Free Solder Process:	Not reviewed for lead free solder process
Insertion Force:	Low
No. of Positions:	296
PCB Mount Style:	Thru Hole
Grid Size:	19x19
Grid Spacing (mm [in]):	Interstitial: 1.27 x 2.54 [.050 x .100]
Chip Compatibility:	Cyrix, Intel® Pentium®
Application:	Production
Frame Style:	Open

Other Properties:	
Housing Material:	Glass-Filled Epoxy
Housing Flammability Rating:	UL 94V-0
Socket Overall Height (mm [in]):	6.3 [0.248]

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Contact Style:	Stamped + Formed
Contact Material:	Copper Alloy
Packaging Method:	Tube
Contact Mating Area Plating:	Gold (10)
Sleeve Material:	Copper Alloy
Termination Post Length (mm [in]):	2.03 [0.080]
Heat Sink Attachment:	Yes
Heat Sink Style:	Universal
Pick and Place Cover:	None
Socket Identifier:	None
Profile:	Standard

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