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Part Number:47594-0002Status:ActiveDescription:1.01mm by 1.01mm Pite 1366 Circuits, Lead-Free	ch LGA 1366 Server CPU Socket, 0.762µm Gold(Au) Plating, e	
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> <u>Application Specification AS-47594-001 (PDF)</u>	Test Summary TS-47594-001 (PDF) RoHS Certificate of Compliance (PDF)	Series
Agency Certification	E29179	image - Reference only
General Product Family Series Component Type Product Name	Processor Sockets <u>47594</u> Socket LGA1366	EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status
UPC Physical Circuits (Loaded) Circuits (maximum) Color - Resin Durability (mating cycles max) Flammability Material - Metal Material - Plating Mating Material - Plating Mating Material - Plating Termination Material - Resin Net Weight Packaging Type Pitch - Mating Interface Plating min - Mating Plating min - Termination Temperature Range - Operating	800756785134 1366 1,366 Black 30 94V-0 Copper Alloy Gold Nickel High Temperature Thermoplastic 10.000/g Tray 1.02mm 0.762 μ m 1.270 μ m -40°C to +88°C	Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com For a multiple part number RoHS Certificate Compliance, click here Please visit the Contact Us section for any non-product compliance questions. Search Parts in this Series 47594Series
Termination Interface: Style Electrical Current - Maximum per Contact Voltage - Maximum	Solder or Weld 0.8A 5V	
Solder Process Data Duration at Max. Process Temperature (second Lead-free Process Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	s) 3 Reflow Capable (SMT only) 1 250	
Material Info		
Reference - Drawing Numbers Application Specification Electrical Model Document Sales Drawing Test Summary	AS-47594-001 EE-47594-001 SD-47594-001 TS-47594-001	

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