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Part Number: 0472130030
Status: Obsolete
Description: 1.09mm (.043") by 1.17mm (.046") Pitch LGA Socket, 771 Circuits, Shepherd Hook Lever, Flat Tab, 0.25µm (10µ") Gold (Au) Plating, Tin Lead

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Processor Sockets
Series	47213
Comments	Shepherd Hook Lever, Flat Tab
Component Type	Socket
Product Name	LGA

Physical

Circuits (Loaded)	771
Circuits (maximum)	771
Color - Resin	Black
Durability (mating cycles max)	20
Material - Metal	High Performance Alloy (HPA), Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Material - Resin	High Temperature Thermoplastic
Packaging Type	Tray
Pitch - Mating Interface	1.09mm (.043")
Plating min - Mating	0.254µm (10µ")
Plating min - Termination	1.270µm (50µ")
Temperature Range - Operating	-40°C to +90°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	0.8A
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-47213-001
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* Xeon is a trademark of Intel Corporation

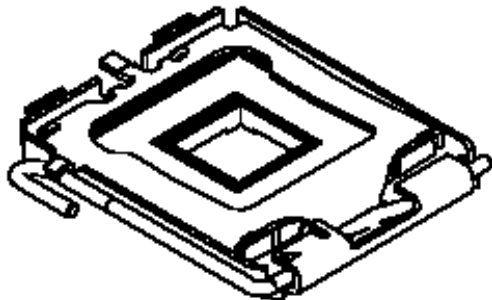


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Series

EU RoHS
Not RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



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[47213Series](#)

Mates With
Intel Xeon* Processor (771 Package)