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**Part Number:** [1051428100](#)  
**Status:** **Active**  
**Overview:** LGA 2011-0 Server CPU Socket  
**Description:** LGA 2011-0 Standard ILM Assembly with Cover

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-105142-800 \(PDF\)](#)  
[Application Specification AS-105142-001-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Processor Sockets
Series	<a href="#">105142</a>
Component Type	Socket
Overview	<a href="#">LGA 2011-0 Server CPU Socket</a>
Product Name	LGA2011
UPC	884982606029

**Physical**

Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	30
Material - Metal	Steel
Net Weight	86.300/g
Packaging Type	Tray
Pitch - Mating Interface	N/A
Temperature Range - Operating	-40° to +100°C

**Electrical**

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-105142-001-001
Packaging Specification	PK-105142-800
Sales Drawing	SD-105142-800



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[105142 Series](#)

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