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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	105142
Component Type	Socket
Overview	LGA 2011-0 Server CPU Socket
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°C to +100°C
Electrical	
Current - Maximum per Contact	N/A
Voltage - Maximum	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A
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/01/2017 (12 January 2017) Halogen-Free Status Low-Halogen	China RoHS
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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[105142](#) Series

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