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Part Number:

0475968855

Status:

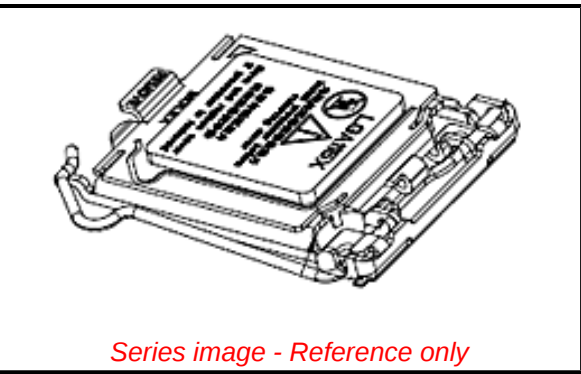
Active

Overview:

LGA 1155/1156 Desktop PC CPU Socket

Description:

LGA 1155 and LGA 1156 Assembly without ILM PNP Cover, Straight Lever, Lead-Free, Halogen-Free



Series image - Reference only

- Documents:
- 3D Model

Packaging Specification PK-47596-001 (PDF)
- Drawing (PDF)

Packaging Specification PK-47596-002 (PDF)
- Product Specification PS-47596-001-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification AS-47596-001-001 (PDF)

General	
Product Family	Processor Sockets
Series	47596
Component Type	ILM Assembly
Overview	LGA 1155/1156 Desktop PC CPU Socket
Product Name	LGA1156
UPC	884982720268
Physical	
Circuits (Loaded)	N/A
Color - Resin	Black
Durability (mating cycles max)	20
Material - Metal	Stainless Steel, Steel
Material - Plating Mating	Nickel
Material - Resin	High Temperature Thermoplastic
Net Weight	26.500/g
Packaging Type	Tray
Pitch - Mating Interface	N/A
Temperature Range - Operating	-25° to +100°C
Termination Interface: Style	Screw or Lug
Electrical	
Current - Maximum per Contact	N/A
Voltage - Maximum	N/A
Solder Process Data	
Duration at Max. Process Temperature (seconds)	003
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	250
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-47596-001-001
Packaging Specification	PK-47596-001, PK-47596-002
Product Specification	PS-47596-001-001
Sales Drawing	RSD-47596-003, SD-47596-003

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Prop65

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

47596 Series

Mates With

Intel Nehalem Processor

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