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Part Number: [1000861547](#)
Status: **Active**
Overview: [zQSFP+® Interconnect System](#)
Description: zQSFP+ Cage, 1-by-6 and Spring Fingers, and SAN Heatsink, Quad Lightpipes with 1 Rear Pin

Documents:

3D Model	Product Specification PS-100014-0001-001 (PDF)
Drawing (PDF)	Application Specification 1000140001-AS (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1000140001-PS (PDF)	

Application tooling part link

Application Tooling Part Link 200214-1160

General

Product Family	EMI Cages
Series	100086
Application	Module-to-Board
Component Type	Cage Assembly
Overview	zQSFP+® Interconnect System
Product Name	zQSFP Plus, zQSFP+
UPC	887191557489

Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	4
Material - Metal	Stainless Steel
Net Weight	45.107/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x6
Rear Legs	1
Termination Interface: Style	3D Through Hole-Compliant Pin
Thermal Height	SAN
Thermal Solutions	Pin Field

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification	1000140001-AS
Product Specification	1000140001-PS, PS-100014-0001-001
Sales Drawing	1000861200-SD



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[100086](#) Series

Mates With

[74757](#) , [111040](#) QSFP+ Cable Assemblies,
[74763](#) QSFP+ Loopback Adapter, [111114](#)
zQSFP+ Cable

Use With

[170432](#) zQuad Small Form Factor Pluggable
Plus (zQSFP+) Assembly

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Insertion Tool for Small Form-Factor Pluggable zQSFP + 1-by-6 Multi-Port	2002141160

This document was generated on 02/18/2020

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