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Part Number:

1000141547

Status:

Active

Overview:

zQSFP+® Interconnect System

Description:

zQSFP+ Cage, 1-by-1 and Spring Fingers, SAN Heatsink, Quad Lightpipes, 1 Rear Pin

Documents:	
3D Model	Product Specification PS-100014-0001-001 (PDF)
3D Model (PDF)	Application Specification 1000140001-AS (PDF)
Drawing (PDF)	Packaging Specification PK-100014-1341-001 (PDF)
Product Specification 1000140001-PS (PDF)	RoHS Certificate of Compliance (PDF)

Application tooling part link	
Application Tooling Part Link	200214-1110
General	
Product Family	EMI Cages
Series	100014
Application	Module-to-Board
Component Type	Cage Assembly
Overview	zQSFP+® Interconnect System
Product Name	zQSFP Plus, zQSFP+
UPC	887191557267
Physical	
EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	4
Material - Metal	Stainless Steel
Net Weight	9.654/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
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
Packaging Specification	PK-100014-1341-001
Product Specification	1000140001-PS, PS-100014-0001-001
Sales Drawing	1000141200-ASY



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ECHA_01_2020 (16 January 2020)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

100014 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+	2002141110

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