



## Material Declaration Data Sheet

### Supplier Information

<b>Company Name*</b>	Intel Corporation
<b>Response Document ID</b>	48997
<b>Company Unique ID</b>	047897855
<b>Unique ID Authority</b>	Dun and Bradstreet
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### Product(s)

Item Number	Description	Mass	Comments
R2312WFQZS	R2312WFQZS	23.591 kg	

### Declaration

Product Meets EU RoHS II Directive 2011/65/EU Requirements	True
Product Meets EU RoHS Requirements by Application of Selected Exemption(s)	True
Product Meets EU RoHS Requirements Without Any Exemption	False
Product Contains REACH Substances of Very High Concern above the limits per the definition within REACH	True

Declaration Signature

### Disclaimer

Intel certifies that it gathered the provided information and such information is true and correct to the best of its knowledge and belief, as of the date that Intel completes this form. Intel acknowledges that Customer will rely on this certification in determining the compliance of its products. Customer acknowledges that Intel may have relied on information provided by others in completing this form, and that Intel may not have verified such information. However, in situations where Intel has not verified information provided by others, Intel agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part(s). Intel accepts no duty to notify users of updates or changes to this declaration. Intel shall not be liable for any damages, direct or indirect, consequential or otherwise, suffered by users or third parties as a result of the user's reliance on information in this declaration that has been updated or changed.

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## Restriction on Hazardous Substances (RoHS) Compliance

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Where the product is declared to meet RoHS requirements, it has been verified to be in conformance with 2011/65/EU as we currently understand the requirements. Intel has systems in place to verify conformance with all applicable environmental requirements and to the best of our knowledge the information is true and correct. Intel understands RoHS requires: Lead and other materials banned in the RoHS Directive are either (1) below all applicable substance thresholds as proposed by the EU or (2) an approved exemption applies.

### RoHS Definition

- Quantity limit of 0.1% by mass (1000 PPM) for: Lead (Pb), Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP)
- Quantity limit of 0.01% by mass (100 PPM) for: Cadmium

**This product does not contain any of the RoHS restricted substances above the minimum threshold per the RoHS definition except under the following applicable exemptions:**

<input checked="" type="checkbox"/>	<b>6(c)</b>	Copper alloy containing up to 4% lead by weight
<input checked="" type="checkbox"/>	<b>7(a)</b>	Lead in high melting temperature type solders (i.e. lead based alloys-containing 85% by weight or more lead)
<input checked="" type="checkbox"/>	<b>7(c)-1</b>	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound

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## Registration, Evaluation, Authorisation & Restriction of Chemicals (REACH) Compliance

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This product contains the following REACH Substances of Very High Concern above the limits per the definition within REACH:

Substance/Substance Group	CAS #	Mass Percent (% of Article)	Total Mass in Product (g)
1,2-dimethoxyethane	110-71-4	7.67%	0.219
Lead	7439-92-1	2.50%	0.415
Lead	7439-92-1	3.29%	5.607