



General Information

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| Series | QDA |
| Type | Food Detection |
| Style | Array |
| Description | Evaluation Kit |
| Features | Excellent Resolution and Performance Across Wide Infrared Wavelength, Selectable Broadband and LVF Range |
| RoHS | With Exemptions |
| REACH | SVHC (PZT - CAS 12626-81-2) |
| SCIP Number | 329d50e9-d112-437d-a0b6-12d20ed2ccfe |
| Qualifications | REACH |

Specifications

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| Miscellaneous | Supports sensors: USEQDAAA128S00, USEQDAAA128L00, USEQDAAA128500. Sensor included in kit: USEQDAAA128500. Evaluation kit for ATR (Attenuated Total Reflection) mode. |
| Wavelength Range | 0.1 - 100.0 um |
| Dynamic Range | > 75 dB |
| Scan Speed | 10 - 1000 Hz |

Dimensions

Packaging Specifications

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|--------------------------|--------|
| Packaging Quantity | 1 |
| Typical Component Weight | 1000 g |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.