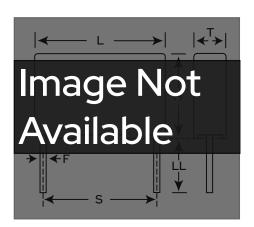


USEQDAK6000000

Aliases (USEQDAK600000)

Not for New Design

KEMET, QDA, Food Detection, Array, Infrared, Excellent Resolution and Performance Across Wide Infrared Wavelength, Selectable Broadband and LVF Range



| General Information | |
|---------------------|---|
| Series | QDA |
| Туре | 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-a0b6-12d 20ed2ccfe |
| Qualifications | REACH |

| Differisions | |
|--------------------------|-------|
| | |
| Packaging Specifications | |
| Packaging | Box |
| Packaging Quantity | 1 |
| Typical Component Weight | 350 g |

| Specifications | |
|------------------|--|
| Miscellaneous | Supports sensors: USEQDAAA510100, USEQDAAA255S00, USEQDAAA128S00, USEQDAAA128L00, USEQDAAA128500. Demo board for evaluation kit. |
| Wavelength Range | 0.1 - 100.0 um |
| Dynamic Range | > 75 dB |
| Scan Speed | 10 - 1000 Hz |

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.

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