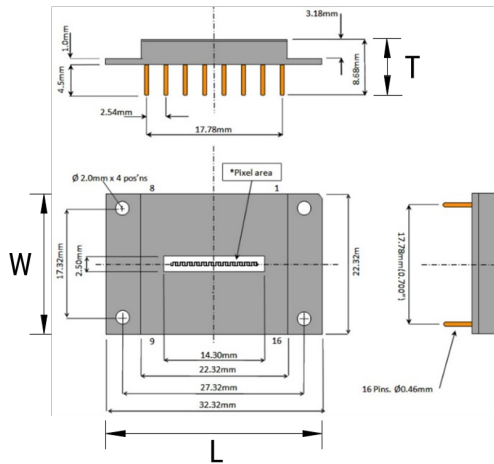


## USEQDAAA128W00

Aliases (USEQDAAA128W00)

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



Click [here](#) for the 3D model.

### Dimensions

L	32.32mm NOM
W	22.32mm NOM
T	8.68mm NOM

### Packaging Specifications

Packaging Quantity	1
Component Weight	11g

### General Information

Series	QDA
Type	Food Detection
Style	Array
Description	Food Sensor Array
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

Element Size	60 x 500 um, 100 um pitch; 1mm x 1mm
Filter	Linear Variable Filter; 5.5 - 11.0 (cwl 2%)
Wavelength Range	0.1 - 100.0 um
Dynamic Range	> 75 dB
Scan Speed	10 - 1000 Hz
Pixels	128 + 1

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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[>>KEMET\(基美\)](#)