

USEQDCDAPAL100

Aliases (USEQDCDAPAL100)

Obsolete

KEMET, QDC, Food Detection, TO39, Infrared, Fast, Wide Operating Frequency Range, Analog Output, Integrated op amp



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

General Information

| | |
|----------------|--|
| Series | QDC |
| Type | Food Detection |
| Style | TO39 |
| Description | Analog Output Food Sensor |
| Features | Fast, Wide Operating Frequency Range, Analog Output, Integrated op amp |
| RoHS | With Exemptions |
| REACH | SVHC (PZT - CAS 12626-81-2) |
| SCIP Number | 92ddf6ba-8c7d-4f7a-a259-2941417a21b2 |
| Qualifications | REACH |

Specifications

| | |
|----------------------|-------------|
| Temperature Range | -40/+85°C |
| Power Supply Voltage | 2.7 - 8.0 V |

Dimensions

| | |
|---|-----------------------|
| L | 9.14mm +0.06/-0.025mm |
| W | 9.14mm +/-0.05mm |
| H | 17.3mm +/-1mm |
| T | 3.8mm NOM |

Packaging Specifications

| | |
|--------------------------|--------|
| Packaging | Bulk |
| Packaging Quantity | 50 |
| Typical Component Weight | 970 mg |

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