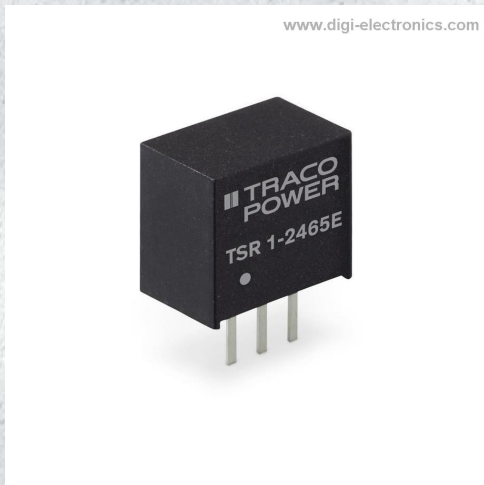


# TSR 1-2433E Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	TSR 1-2433E-DG
Manufacturer	<a href="#">Traco Power</a>
Manufacturer Product Number	TSR 1-2433E
Description	DC DC CONVERTER 3.3V
Detailed Description	Non-Isolated PoL Module DC DC Converter 1 Output 3.3V 1A 6V - 36V Input

This model TSR 1-2433E is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

TSR 1-2433E

**Series:**

TSR 1E

**Type:**

Non-Isolated PoL Module

**Voltage - Input (Min):**

6V

**Voltage - Output 1:**

3.3V

**Voltage - Output 3:**

-

**Current - Output (Max):**

1A

**Features:**

-

**Efficiency:**

88%

**Package / Case:**

3-SIP Module

**Supplier Device Package:**

-

**Approval Agency:**

-

**Base Product Number:**

TSR 1

**Manufacturer:**

Traco Power

**Product Status:**

Active

**Number of Outputs:**

1

**Voltage - Input (Max):**

36V

**Voltage - Output 2:**

-

**Voltage - Output 4:**

-

**Applications:**

ITE (Commercial)

**Operating Temperature:**

-40°C ~ 85°C (With Derating)

**Mounting Type:**

Through Hole

**Size / Dimension:**

0.46" L x 0.30" W x 0.40" H (11.6mm x 7.5mm x 10.2mm)

**Control Features:**

-

**Standard Number:**

-

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8504.40.9580

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

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