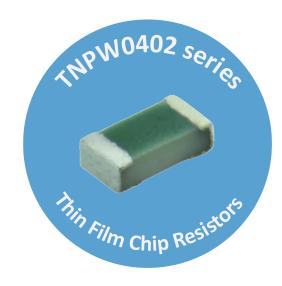
VISHAY

Thin Film Chip Resistors TNPW0402 e3 series



Technical Features

size 0402 tolerance 0.1% TCR 25 ppm/°C $47\Omega - 100k\Omega$ AEC-Q200 automotive qualified

Large Vishay investment in **Capacity Expansion**

Applications



















- Automotive
- Industrial
- Commercial Aviation
- Telecom
- Inverter
- DC-DC converter
- Transmission Controller •

- Medical
- **Military**
- Computer **Alternative Energy**
- Instrumentation
- Test & Measurement On/Off-board Charging



- Best-in-class long-term stability
- **Enhanced Power Rating**
- Sulfur resistant
- Fully RoHS Compliant (exemption-free)
- Made in Germany
- Broad product offering (including TNPW Tin Lead)



- Arrow has a very competitive VPA
- Arrow made a large inventory investment (a lot of parts in stock readily available to sell)

Main Competitors

TNPW0402**BEED**

KOA	Panasonic	Stackpole
RN73H RN73R	ERA	RNCF