



QUICK-CHIP PROGRAM

Vishay Thin Film



Resistive Products



Quick-Chip can dramatically shorten the process of bringing end products requiring precision Thin Film chip resistors to market. **Quick-Chip** offers customers the opportunity to purchase a limited volume of products with a lead time of just 10 days. Vishay Thin Film can trim resistors to any value within the resistance range for a given device model as specified on the product datasheet. At Vishay Thin Film, we are dedicated to promoting success with our customers. One way we can help them succeed is by speeding time to market with **Quick-Chip**.

KEY BENEFITS

(as defined by product datasheet):

- Any resistance value and any tolerance
- TCR: from ± 100 ppm to ± 10 ppm
- Tolerance: from 1.0 % to 0.02 %
- Case sizes: 0402 to 2512

RESOURCES

- For technical questions contact thin-film@vishay.com



One of the World's Largest Manufacturers of
Discrete Semiconductors and Passive Components





QUICK-CHIP PROGRAM

Vishay Thin Film



Resistors - 10-Day Delivery

How to Order via Quick-Chip

1. Sales Representative or Distributor

- Receives request for products needing urgent delivery
- Offers Quick-Chip program to customer
- Enters RFQ to Vishay via partners/SAP
- RFQ must include SAP part number of product needed, quantity required, and desired lead time

2. Vishay Marketing

- Adds Quick-Chip line item lot charge and lead time to quote (LOTCHG-VTFQCKCHIP)
- Returns RFQ to sales representative or distributor
- Quote is valid for 48 hours

3. Sales Representative or Distributor

- Delivers quote to customer and obtains a purchase order
- Phones customer service with purchase order and enters order and faxes PO information

4. Customer Service

- Enters the order on SAP with reference to the quote
- Contacts Vishay Thin Film planning to ensure capacity and availability

5. Vishay Thin Film Planning

- Schedules the order
- Order is built and shipped

NOTE: The clock starts when the order is entered on SAP and stops when product is shipped.

The main families included in the program are listed below. However, **Quick-Chip** service can be requested on any Vishay Thin Film Resistor.

Products offered for the 10-day Quick-Chip program:

P- Thin Film Precision Wraparound Chip Resistor P ns series

PTN Thin Film Tantalum Nitride Wraparound Chip Resistor

Products offered for the 15-day Quick-Chip program:

M55342 MILITARY QPL CHIP RESISTOR

M55342/01	M55342/07
M55342/02	M55342/08
M55342/03	M55342/09
M55342/04	M55342/10
M55342/05	M55342/11
M55342/06	M55342/12

L- Low Value (0.03 ohm to 10 ohm) Wraparound Chip Resistor