



# QUICK-CHIP PROGRAM

VISHAY THIN FILM



*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*.

## FEATURES

(as defined by product datasheet):

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





## 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

**DISCLAIMER** All product specifications and data are subject to change without notice. Vishay Intertechnology, Inc., its affiliates, agents, and employees, and all persons acting on its or their behalf (collectively, "Vishay"), disclaim any and all liability for any errors, inaccuracies or incompleteness contained herein or in any other disclosure relating to any product. Vishay disclaims any and all liability arising out of the use or application of any product described herein or of any information provided herein to the maximum extent permitted by law. The product specifications do not expand or otherwise modify Vishay's terms and conditions of purchase, including but not limited to the warranty expressed therein, which apply to these products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document or by any conduct of Vishay. The products shown herein are not designed for use in medical, life-saving, or life-sustaining applications unless otherwise expressly indicated. Customers using or selling Vishay products not expressly indicated for use in such applications do so entirely at their own risk and agree to fully indemnify Vishay for any damages arising or resulting from such use or sale. Please contact authorized Vishay personnel to obtain written terms and conditions regarding products designed for such applications. Product names and markings noted herein may be trademarks of their respective owners.