

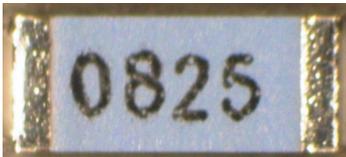
## VSM/VSMP/VFCP Date Code Printing Implementation

**DESCRIPTION OF CHANGE:** Vishay Foil Resistors Division will begin to implement date code printing without effecting the part number, parameters and performances of the resistors.

The Date Code printing will be performed as follows:  
on the terminals side of the wraparound Surface Mount Chips and / or on the ceramic side of the Flip Chips.

### Example of product marking:

Wraparound



Flip chips



Date Code (Year / week)

**NOTE:** Since Vishay plant continues to use unprinted units from the stock, printed and unprinted chips may be supplied within the same ordered line item for the interim period. Therefore unprinted units are from stock and have date code before 0901.

**CLASSIFICATION OF CHANGE:** Product Marking

**REASON FOR CHANGE:** For the purpose of production process traceability

**EXPECTED INFLUENCE ON QUALITY / RELIABILITY/ PERFORMANCE:** There is no influence on performance, quality, reliability and part number for ordering

**PRODUCT CATEGORY:** Discrete, foil chip resistors

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** VSM/VSMP/VFCP series, sizes 0805; 1206; 1506; 2010; 2018; 2512

**VISHAY BRAND(s):** Vishay Foil Resistors

### TIME SCHEDULE:

**Start Shipment Date:** January 1, 2009- Shipments of units with printed date code will occur from this date

**Last Time Buy Date:** N/A

**Last Time Shipment Date:** N/A

**SAMPLE AVAILABILITY:** Samples are available

**PRODUCT IDENTIFICATION:** Marking

**QUALIFICATION DATA:** N/A

**ISSUED BY:** Yelena Maryanovsky

**APPROVED BY:** DCCO Raya Kapelyan

**APPROVED BY:** Vice president Foil Resistor Division Yaron Kadim

For further information, please contact your regional Vishay office.

**CONTACT INFORMATION:**

[Foil@vishaypg.com](mailto:Foil@vishaypg.com)