



## Product Change Notification



Product Group: Vishay Foil Resistors/ September 1, 2006/ PCN-FD-011-2006, Rev.0

### S102J/S102L DIMENSIONS CHANGE

**DESCRIPTION OF CHANGE:** Vishay Foil Resistors Division released change dimensions (W, L, H) for S102J & S102L without changing of part number as follows:

DIMENSIONS	NEW VERSION	OLD VERSION
W (Width), mm	2.67 ± 0.25	2.49 max
L (Length), mm	7.62 ± 0.25	7.49 max
H (High), mm	8.28 ± 0.25	8.00 max
ST (Stand-off),mm	0.254 min	0.254 min
LL (Lead Length), mm	22.23 min	22.23 min
LS (Lead space), mm	5.08± 0.076	5.08± 0.076

**CLASSIFICATION OF CHANGE:** Package dimensions

**REASON FOR CHANGE:** Standardization package dimensions per S102 resistors series

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/ PERFORMANCE:** There are no changes in the internal construction, which guarantees no changes in performance, quality, or reliability.

**PRODUCT CATEGORY:** Resistors, discrete, through hole

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** S102J, S102L & their derivatives

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

**TIME SCHEDULE:**

**Start Shipment Date:** November 5, 2006 - Date when shipments with the change will start to occur

**Last Time Buy Date:** October 1, 2006 - Date when last order will be accepted

**Last Time Shipment Date:** Last shipment depends on Vishay stock status

**SAMPLE AVAILABILITY:** Samples are available

**PRODUCT IDENTIFICATION:** Starting Date Code 0644

**QUALIFICATION DATA:** N/A

**This PCN is considered approved, without further notification, unless we receive specific customer hesitation before October 1, 2006 or as specified by contract.**

**ISSUED BY:** Yelena Maryanovsky

**APPROVED BY:** DCCO Raya Kapelyan

For further information, please contact your regional Vishay office.

**CONTACT INFORMATION:**

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