



SAP PART NUMBERING MANUAL

**WIREWOUND, FILM AND NETWORK/ARRAY
RESISTORS**

PLASMA DISPLAYS

THERMISTORS



VISHAY DALE WIREWOUND RESISTORS

LVR

SAP Part Number

LVR055L000FR5531

LVR03R0100FE12

SAP Description

LVR-5-31 .005 ohm 1% R55

LVR-3 .01 1% E12 e3

MODEL	SIZE	VALUE	TOLERANCE	PACKAGING	SPECIAL
3 digits	2 digits	5 digits	1 digit	3 digits	Up to 3 digits
LVR	01 02 03 05 10	R = decimal L = milliohm (below 0.01 ohm) R1500 = .15 ohm 7L000 = .007 ohm Check datasheet for available value range	D = $\pm 0.5\%$ F = $\pm 1.0\%$ G = $\pm 2.0\%$ H = $\pm 3.0\%$ J = $\pm 5.0\%$ K = $\pm 10\%$	<p>STANDARD LEAD FREE PACKAGING CODES</p> <p>E12 = Bulk pack 100 pcs (LVR01,02,03,05) E36 = Tape/reel, 0.2" pitch, 2-1/16" tape spacing, trim leads (LVR01) E50 = Tape/reel, 0.4" pitch, 2-1/2" tape spacing, trim leads (LVR02,03) E55 = Tape/reel, 0.4" pitch, 2-7/8" tape spacing, trim leads (LVR05) E03 = Lacer pack (LVR02,03,05,10) E02 = Foam pack (LVR10) E70 = Std tape/reel except 1000 pcs (LVR01,02,03) or 500 pcs (LVR05) E73 = Std tape/reel except 500 pcs E74 = Std except 2000 pcs</p> <p>STANDARD TIN / LEAD PACKAGING CODES</p> <p>B12 = Bulk pack 100 pcs (LVR01,02,03,05) R36 = Tape/reel, 0.2in. pitch, 2-1/16in. tape spacing, trim leads (LVR01) R50 = Tape/reel, 0.4in. pitch, 2-1/2in. tape spacing, trim leads (LVR02,03) R55 = Tape/reel, 0.4in. pitch, 2-7/8in. tape spacing, trim leads (LVR05) L03 = Lacer pack (LVR02,03,05,10) F02 = Foam pack (LVR10) S70 = Std tape/reel except 1000 pcs (LVR01,02,03) or 500 pcs (LVR05) S73 = Std tape/reel except 500 pcs; S74 = Std except 2000 pcs</p> <p>NON-STANDARD TIN / LEAD PACKAGING CODES</p> <p>K04, K14, K36, K48, K50 and K55 ammo pack available RE3, R06, R07, R12, R16, R39, R44, R47, R48 and R68 available S45, S51, S56, S63, S67 and S75 available</p> <p>Click to go to Packaging Code definition page</p>	<p>Dash #'s 1 thru 999 as applicable</p> <p>Click to go to Permark codes section</p>