



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 = $\pm 10\%$	STANDARD LEAD FREE PACKAGING CODES 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 STANDARD TIN / LEAD PACKAGING CODES 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 NON-STANDARD TIN / LEAD PACKAGING CODES 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 Click to go to Packaging Code definition page	Dash #'s 1 thru 999 as applicable Click to go to Permark codes section

Mouser Electronics

Authorized Distributor

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Vishay:

[LVR02R0250FB12](#) [LVR02R0100FB12](#) [LVR2 .05 1%](#) [LVR02R0200FB12](#) [LVR2 .005 1%](#) [LVR2 .01 1%](#) [LVR2 .01](#)
[1%TR](#) [LVR2 .015 1%](#) [LVR2 .02 1%](#) [LVR2 .1 1%](#) [LVR02R0100FR50](#) [LVR02R0150FE12](#) [LVR025L000FE12](#)
[LVR02R0500JB12](#) [LVR02R1000FB12](#) [LVR02R0100FE12](#) [LVR02R0100FE70](#) [LVR02R0200FE12](#) [LVR02R0500FE12](#)
[LVR02R0500JE12](#) [LVR02R1000FE12](#) [LVR02R0150FB12](#) [LVR025L000FB12](#) [LVR02R0100FS70](#)
[LVR02R0500FB12](#)