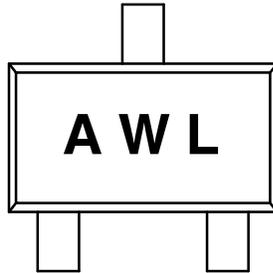


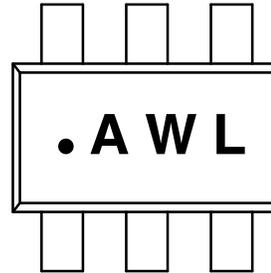
SC-75A, SC-89

SC-75A and SC-89-3



Pin 1

SC-89-6



Pin 1

- = Pin 1 Indicator¹
- A = Part Number Code^{2, 3}
- W = Week Code³
- L = Lot Code

Notes

- (1) For dual symmetrical SC-89, additional dot will be marked at top right corner (pin 4)
 - (2) See data sheet for code
 - (3) Year code denoted by orientation of part number or week code
- For SC-89 (SOT-666) see <http://www.vishay.com/doc?72865>

WORK WEEK CODE: W					
WEEK	CODE	WEEK	CODE	WEEK	CODE
1 - 2	A	19 - 20	J	37 - 38	S
3 - 4	B	21 - 22	K	39 - 40	T
5 - 6	C	23 - 24	L	41 - 42	U
7 - 8	D	25 - 26	M	43 - 44	V
9 - 10	E	27 - 28	N	45 - 46	W
11 - 12	F	29 - 30	O	47 - 48	X
13 - 14	G	31 - 32	P	49 - 50	Y
15 - 16	H	33 - 34	Q	51 - 53	Z
17 - 18	I	35 - 36	R		



YEAR CODE: Y			
YEAR	CODE: W	YEAR	CODE: L
2001	W L	2006	W 7
2002	≧ L	2007	W 7
2003	M L	2008	≧ 7
2004	≦ L	2009	M 7
2005	W 7	2010	≦ 7
2011 - 2020	Repeat codes of 2001 - 2010		
2021 - 2030			
2031 - 2040			

Notes

- For years 2001 to 2004, the character “W” rotates while the character “L” stays
- For years 2005 to 2007, the character “L” rotates while the character “W” stays
- Characters H, I, M, N, O, S, W, X, and Z cannot be used

The current marking strategy is reflected. Contact your local sales representative for historical marking strategies for these packages.