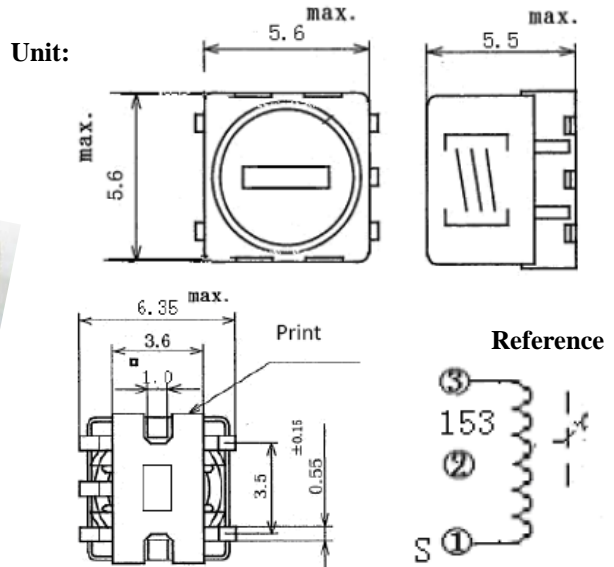


SMD Variable Coils – FSDV (836) series

- Temstron supply alternative to Toko
FSDV (836BN, 836AN, 836EN) series



- Torque: 45-300g/CM
- Operate Humidity: 25%~85%
- Storage Humidity: 45%~75%RH
- ISO:9001 certificated

Temstron P/N	Toko P/N	Inductance L (uH) & Adjustable Range ± (%)	Q	Test Freq (MHz)
0075Z-FSDV-1	836BN-0075Z	1.8±3%	40	7.96
0076Z-FSDV-1	836BN-0076Z	2±3%	40	7.96
0077Z-FSDV-1	836BN-0077Z	2.2±3%	40	7.96
0078Z-FSDV-1	836BN-0078Z	2.4±6%	40	7.96
0079Z-FSDV-1	836BN-0079Z	2.7±3%	55	7.96
0080Z-FSDV-1	836BN-0080Z	3±3%	55	7.96
0081Z-FSDV-1	836BN-0081Z	3.3±3%	55	7.96
0082Z-FSDV-1	836BN-0082Z	3.6±4%	55	7.96
0083Z-FSDV-1	836BN-0083Z	3.9±4%	55	7.96
0084Z-FSDV-1	836BN-0084Z	4.3±4%	55	7.96
0085Z-FSDV-1	836BN-0085Z	4.7±4%	60	7.96
0086Z-FSDV-1	836BN-0086Z	5.1±4%	60	7.96
0087Z-FSDV-1	836BN-0087Z	6.6±4%	60	7.96
0088Z-FSDV-1	836BN-0088Z	6.2±4%	60	7.96
0089Z-FSDV-1	836BN-0089Z	6.8±4%	60	7.96
0090Z-FSDV-1	836BN-0090Z	7.5±4%	65	7.96
0091Z-FSDV-1	836BN-0091Z	8.2±4%	65	7.96
0092Z-FSDV-1	836BN-0092Z	9.1±4%	65	7.96
0093Z-FSDV-1	836BN-0093Z	10±5%	50	2.52
0094Z-FSDV-1	836BN-0094Z	11±5%	50	2.52
0095Z-FSDV-1	836BN-0095Z	12±5%	50	2.52

Temstron P/N	Toko P/N	Inductance L (uH)	Q	Test Freq (MHz)
0096Z-FSDV-1	836BN-0096Z	13±5%	50	2.52
0097Z-FSDV-1	836BN-0097Z	15±5%	50	2.52
0098Z-FSDV-1	836BN-0098Z	16±5%	50	2.52
0099Z-FSDV-1	836BN-0099Z	18±5%	50	2.52
0100Z-FSDV-1	836BN-0100Z	20±5%	50	2.52
0101Z-FSDV-1	836BN-0101Z	22±5%	50	2.52
0102Z-FSDV-1	836BN-0102Z	24±6%	55	2.52
0103Z-FSDV-1	836BN-0103Z	27±6%	55	2.52
0104Z-FSDV-1	836BN-0104Z	30±6%	55	2.52
0105Z-FSDV-1	836BN-0105Z	33±6%	55	2.52
0106Z-FSDV-1	836BN-0106Z	36±6%	55	2.52
0107Z-FSDV-1	836BN-0107Z	39±6%	55	2.52
0108Z-FSDV-1	836BN-0108Z	43±6%	55	2.52
0109Z-FSDV-1	836BN-0109Z	47±6%	55	2.52
0110Z-FSDV-1	836BN-0110Z	51±6%	55	2.52
0111Z-FSDV-1	836BN-0111Z	56±6%	55	2.52
0112Z-FSDV-1	836BN-0112Z	62±6%	55	2.52
0113Z-FSDV-1	836AN-0113Z	68±6%	35	2.52
0114Z-FSDV-1	836AN-0114Z	75±6%	35	2.52
0115Z-FSDV-1	836AN-0115Z	82±6%	35	2.52
0116Z-FSDV-1	836AN-0116Z	91±6%	35	2.52
0117Z-FSDV-1	836AN-0117Z	100±6%	45	0.796
0118Z-FSDV-1	836AN-0118Z	110±6%	45	0.796
0119Z-FSDV-1	836AN-0119Z	120±6%	45	0.796
0120Z-FSDV-1	836AN-0120Z	130±6%	45	0.796
0121Z-FSDV-1	836AN-0121Z	150±6%	45	0.796
0122Z-FSDV-1	836AN-0122Z	160±6%	45	0.796
0123Z-FSDV-1	836AN-0123Z	180±6%	45	0.796
0124Z-FSDV-1	836AN-0124Z	200±6%	45	0.796
0125Z-FSDV-1	836AN-0125Z	220±6%	45	0.796
0126Z-FSDV-1	836AN-0126Z	240±6%	45	0.796
0127Z-FSDV-1	836AN-0127Z	270±6%	45	0.796
0128Z-FSDV-1	836AN-0128Z	300±6%	45	0.796
0129Z-FSDV-1	836AN-0129Z	330±6%	45	0.796

Temstron P/N	Toko P/N	Inductance L (uH)	Q	Test Freq (MHz)
0130Z-FSDV-1	836AN-0130Z	360±6%	45	0.796
0131Z-FSDV-1	836AN-0131Z	390±6%	45	0.796
0132Z-FSDV-1	836AN-0132Z	430±6%	45	0.796
0133Z-FSDV-1	836AN-0133Z	470±6%	45	0.796
0134Z-FSDV-1	836AN-0134Z	510±6%	45	0.796
0135Z-FSDV-1	836AN-0135Z	560±6%	45	0.796
0136Z-FSDV-1	836AN-0136Z	620±6%	40	0.796
0137Z-FSDV-1	836AN-0137Z	680±6%	40	0.796
0138Z-FSDV-1	836AN-0138Z	750±6%	40	0.796
0139Z-FSDV-1	836AN-0139Z	820±6%	40	0.796
0140Z-FSDV-1	836AN-0140Z	910±6%	40	0.796
0141Z-FSDV-1	836AN-0141Z	1000±6%	40	0.252
0142Z-FSDV-1	836AN-0142Z	1100±6%	20	0.252
0143Z-FSDV-1	836AN-0143Z	1200±6%	20	0.252
0144Z-FSDV-1	836AN-0144Z	1300±6%	20	0.252
0145Z-FSDV-1	836EN-0145Z	1500±6%	25	0.252
0196Z-FSDV-1	836EN-0196Z	1600±6%	25	0.252
0197Z-FSDV-1	836EN-0197Z	1800±6%	30	0.252
0198Z-FSDV-1	836EN-0198Z	2000±6%	30	0.252
0149Z-FSDV-1	836EN-0149Z	2200±6%	30	0.252
0199Z-FSDV-1	836EN-0199Z	2400±6%	30	0.252
0200Z-FSDV-1	836EN-0200Z	2700±6%	30	0.252
0201Z-FSDV-1	836EN-0201Z	3000±6%	30	0.252
0202Z-FSDV-1	836EN-0202Z	3300±6%	30	0.252
0154Z-FSDV-1	836EN-0154Z	3600±6%	30	0.252
0203Z-FSDV-1	836EN-0203Z	3900±6%	30	0.252
0204Z-FSDV-1	836EN-0204Z	4300±6%	30	0.252
0205Z-FSDV-1	836EN-0205Z	4700±6%	30	0.252
0206Z-FSDV-1	836EN-0206Z	5100±6%	30	0.252
0159Z-FSDV-1	836EN-0159Z	5600±6%	30	0.252
0207Z-FSDV-1	836EN-0207Z	6200±6%	30	0.252
0208Z-FSDV-1	836EN-0208Z	6800±6%	30	0.252

- ⊙ Please take our replacement samples to do approval test such as match circuit before mass production.
- ⊙ General temperature condition cannot endure at -40 to +85 deg C.
- ⊙ If high temperature range is required, please advise firstly, we can adopt special materials for.