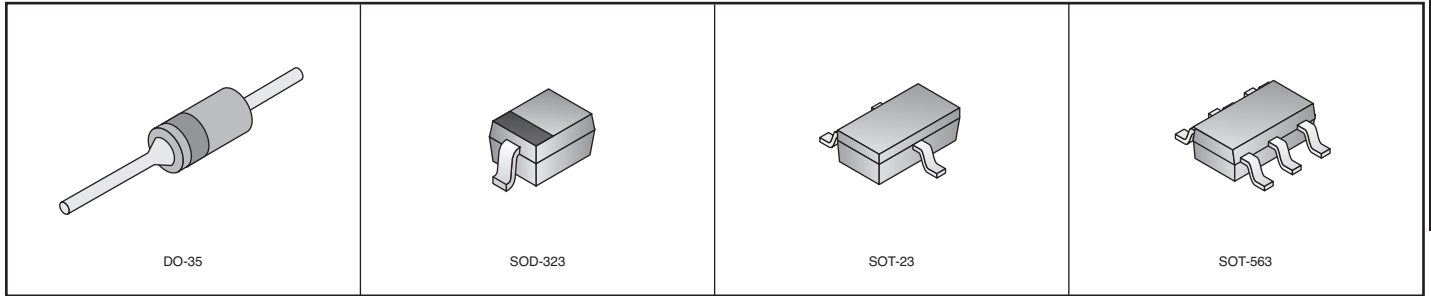


CENTRAL Diodes

Products may be RoHS compliant.
Check mouser.com for RoHS status.



CENTRAL SWITCHING DIODES

◆ Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Central Part No.	Package	Io (mA)	IF (mA)	VRRM (V)	PD (mW)	Price Each			
							1	25	100	250
610-1N914	1N914	DO-35	150	200	100	500	.06	.05	.04	.03
610-1N4152	1N4152	DO-35	150	-	40	500	.25	.24	.23	.22
610-CMHD3595	CMHD3595	SOD-123	150	-	150	400	.36	.33	.30	.27
610-CMXD2004	CMXD2004	SOT-26	200	225	300	250	.36	.33	.30	.27
610-1N3600	1N3600	DO-35	200	400	50	500	.28	.26	.25	.23
610-CMKD2836	CMKD2836	SOT-363	200	-	75	350	.30	.28	.25	.23
610-CMKD2838	CMKD2838	SOT-363	200	-	75	300	.30	.28	.25	.23
610-CMSD2836	CMSD2836	SOT-323	200	-	75	275	.23	.21	.19	.17
610-CMSD2838	CMSD2838	SOT-323	200	-	75	275	.23	.21	.19	.17
610-CMKD7000	CMKD7000	SOT-363	200	-	100	250	.30	.28	.25	.23
610-CMSD7000	CMSD7000	SOT-323	200	-	100	275	.23	.21	.19	.17
610-CMPD2836E	CMPD2836E	SOT-23	200	-	120	350	.12	.11	.10	.09
610-CMPD2838E	CMPD2838E	SOT-23	200	-	120	350	.13	.11	.09	.07
610-CMPD7000E	CMPD7000E	SOT-23	200	-	120	350	.13	.11	.09	.07
610-CMPD3003	CMPD3003	SOT-23	200	-	180	350	.35	.25	.21	.18
610-CMPD3003A	CMPD3003A	SOT-23	200	-	180	350	.23	.21	.18	.15
610-CMPD3003C	CMPD3003C	SOT-23	200	-	180	350	.23	.21	.18	.15
610-CMPD3003S	CMPD3003S	SOT-23	200	-	180	350	.23	.21	.18	.15
610-CMLD2004	CMLD2004	SOT-563	200	-	300	250	.42	.40	.38	.36
610-CMLD2004A	CMLD2004A	SOT-563	200	-	300	250	.48	.44	.40	.36
610-CMLD2004C	CMLD2004C	SOT-563	200	-	300	250	.48	.44	.40	.36
610-CMLD2004DO	CMLD2004DO	SOT-563	200	-	300	250	.48	.44	.40	.36
610-CMLD2004S	CMLD2004S	SOT-563	200	-	300	250	.48	.44	.40	.36
610-CMOD2004	CMOD2004	SOT-563	200	-	300	250	.25	.20	.17	.13
610-CMPD2004	CMPD2004	SOT-23	200	-	300	350	.55	.45	.43	.39
610-CMPD2004S	CMPD2004S	SOT-23	200	-	300	350	.50	.45	.40	.35
610-CMPD2005S	CMPD2005S	SOT-23	200	-	350	350	.38	.34	.31	.28
610-CMSD2004S	CMSD2004S	SOT-323	-	225	300	275	.44	.40	.36	.33
610-CMEDA-6I	CMEDA-6I	SOT-28	-	250	60	350	1.05	.96	.88	.79
610-CLL914	CLL914-TR	SOD-80	-	250	100	500	.10	.09	.08	.07
610-CMKD6001	CMKD6001	SOT-363	-	250	100	250	.30	.28	.25	.23
610-CMLD6001	CMLD6001	SOT-563	-	250	100	250	.32	.29	.25	.21
610-CMLD6001DO	CMLD6001DO	SOT-563	-	250	100	250	.40	.32	.29	.27
610-CMOD4448	CMOD4448	SOD-523	-	250	100	250	.17	.14	.11	.09
610-CMOD6001	CMOD6001	SOD-523	-	250	100	250	.27	.244	.217	.204
610-CMPD4448	CMPD4448	SOT-23	-	250	100	350	.24	.22	.19	.17
610-CMPD6001	CMPD6001	SOT-23	-	250	100	350	.32	.29	.26	.24
610-CMPD6001A	CMPD6001A	SOT-23	-	250	100	350	.32	.29	.26	.24
610-CMPD6001C	CMPD6001C	SOT-23	-	250	100	350	.32	.29	.26	.24
610-CMPD6001S	CMPD6001S	SOT-23	-	250	100	350	.38	.28	.24	.19
610-CMPD914	CMPD914	SOT-23	-	250	100	350	.18	.14	.12	.09
610-CMXD4448	CMXD4448	SOT-26	-	250	100	350	.32	.292	.269	.234
610-CMXD6001	CMXD6001	SOT-26	-	250	100	350	.33	.30	.28	.25
610-CMLD4448	CMLD4448	SOT-563	-	250	120	300	.39	.32	.25	.21
610-CMLD4448DO	CMLD4448DO	SOT-563	-	250	120	300	.30	.28	.25	.23
610-CMPD914E	CMPD914E	SOT-23	-	250	120	350	.09	.08	.07	.06
610-CMAD6001	CMAD6100	SOD-923	250	-	100	100	.28	.25	.21	.18

CENTRAL CURRENT REGULATING DIODES

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Central Part No.	Package	IF (mA)	POV (V)	PD (mW)	Price Each			
						1	25	100	250
610-1N5284	1N5284	DO-35	0.24	100	600	4.75	4.32	4.09	4.03
610-1N5285	1N5285	DO-35	0.27	100	600	3.43	3.18	2.94	2.79
610-1N5286	1N5286	DO-35	0.3	100	600	2.77	2.54	2.33	2.02
610-1N5287	1N5287	DO-35	0.33	100	600	2.43	2.31	2.20	2.09
610-1N5288	1N5288	DO-35	0.39	100	600	2.55	2.46	2.25	1.88
610-1N5289	1N5289	DO-35	0.43	100	600	2.43	2.18	1.94	1.79
610-1N5290	1N5290	DO-35	0.47	100	600	4.75	4.29	3.99	3.62
610-1N5291	1N5291	DO-35	0.56	100	600	2.42	2.31	2.20	2.09
610-1N5292	1N5292	DO-35	0.62	100	600	2.42	2.31	2.20	2.09
610-1N5293	1N5293	DO-35	0.68	100	600	2.04	1.96	1.75	1.61
610-1N5294	1N5294	DO-35	0.75	100	600	2.42	2.31	2.20	2.09
610-1N5295	1N5295	DO-35	0.82	100	600	2.42	2.31	2.20	2.09
610-1N5296	1N5296	DO-35	0.91	100	600	2.42	2.31	2.20	2.09
610-1N5297	1N5297	DO-35	1	100	600	5.50	5.06	4.74	4.40

CENTRAL CURRENT REGULATING DIODES (CONT.)

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Central Part No.	Package	IF (mA)	POV (V)	PD (mW)	Price Each			
						1	25	100	250
610-1N5298	1N5298	DO-35	1.1	100	600	2.03	1.94	1.86	1.79
610-1N5301	1N5301	DO-35	1.4	100	600	2.04	1.96	1.75	1.61
610-1N5302	1N5302	DO-35	1.5	100	600	2.69	2.61	2.40	2.25
610-1N5303	1N5303	DO-35	1.6	100	600	3.16	3.12	3.08	3.05
610-1N5304	1N5304	DO-35	1.8	100	600	2.44	2.38	2.25	2.13
610-1N5305	1N5305	DO-35	2	100	600	5.52	5.12	4.72	4.33
610-1N5306	1N5306	DO-35	2.2	100	600	2.45	2.40	2.35	2.30
610-1N5307	1N5307	DO-35	2.4	100	600	2.74	2.53	2.44	2.22
610-1N5308	1N5308	DO-35	2.7	100	600	2.38	2.25	2.13	2.01
610-1N5309	1N5309	DO-35	3	100	600	4.75	4.29	3.99	3.43
610-1N5310LF	1N5310	DO-35	3.3	100	600	2.43	2.31	2.20	2.09
610-1N5311	1N5311	DO-35	3.6	100	600	2.77	2.69	2.58	2.47
610-1N5313	1N5313	DO-35	4.3	100	600	2.42	2.31	2.20	2.09
610-1N5314	1N5314	DO-35	4.7	100	600	4.75	4.29	3.99	3.72

CENTRAL SCHOTTKY DIODES

◆ Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Central Part No.	Package	VRRM (V)	IF (mA)	PD (mW)	Price Each			
						1	25	100	250
610-CMKSH-3DO	CMKSH-3DO	SOT-363	30	100	250	.30	.28	.25	.23
610-CMOSH-3	CMOSH-3	SOD-523	30	100	250	.30	.24	.20	.16
610-CMDSH-3	CMDSH-3	SOD-323	30	750	250	.66	.55	.44	.40
610-CMSSH-3	CMSSH-3	SOT-323	30	100	275	.36	.26	.22	.18
610-CMSSH-3A	CMSSH-3A	SOT-323	30	100	275	.40	.29	.25	.20
610-CMSSH-3C	CMSSH-3C	SOT-323	30	100	275	.33	.30	.28	.25
610-CMSSH-3S	CMSSH-3S	SOT-323	30	100	275	.33	.30	.28	.25
610-CMKSH-3T	CMKSH-3T	SOT-363	30	100	350	.30	.28	.25	.23
610-CMPSH-3C	CMPSH-3C	SOT-23	30	100	350	.53	.47	.42	.39
610-CMXSH-3	CMXSH-3	SOT-26	30	100	350	.33	.30	.28	.25
610-CMLSH-4	CMLSH-4	SOT-563	40	200	250	.30	.28	.26	.24
610-CMLSH-4DO	CMLSH-4DO	SOT-563	40	200	250	.33	.31	.29	.26
610-CMOSH-4E	CMOSH-4E	SOD-523	40	200	250	.20	.18	.17	.16
610-CMPSH-3AE	CMPSH-3AE	SOT-23	40	200	350	.40	.36	.32	.28
610-CMPSH-3CE	CMPSH-3CE	SOT-23	40	200	350	.24	.22	.20	.18
610-CMPSH-3E	CMPSH-3E	SOT-23	40	200	350	.20	.16	.13	.11
610-CMPSH-3SE	CMPSH-3SE	SOT-23	40	200	350	.26	.22	.18	.14
610-CMDD6263	CMDD6263	SOD-323	70	15	250	.24	.22	.20	.18
610-CMKD6263	CMKD6263	SOT-363	70	15	250	.44	.41	.37	.33
610-CMKD6263DO	CMKD6263DO	SOT-363	70	15	250	.35	.31	.29	.22
610-CMLD6263	CMLD6263	SOT-563	70	15	250	.24	.22	.20	.18
610-CMLD6263A	CMLD6263A	SOT-563	70	15	250	.30	.28	.25	.23
610-CMLD6263C	CMLD6263C	SOT-563	70	15	250	.30	.28	.25	.23
610-CMLD6263DO	CMLD6263DO	SOT-563	70	15	250	.30	.28	.25	.23
610-CMLD6263S	CMLD6263S	SOT-563	70	15	250	.30	.28	.25	.23
610-CMOD6263	CMOD6263	SOD-523	70	15	250	.27	.25	.23	.20
610-CMSD6263A	CMSD6263A	SOT-323	70	15	275	.36	.33	.30	.27
610-CMSD6263C	CMSD6263C	SOT-323	70	15	275	.36	.33	.30	.27
610-CMSD6263S	CMSD6263S	SOT-323	70	15	275	.36	.33	.30	.27
610-CMPD6263	CMPD6263	SOT-23	70	15	350	.24	.22	.20	.18
610-CMPD6263A	CMPD6263A	SOT-23	70	15	350	.30	.28	.25	.23
610-CMPD6263C	CMPD6263C	SOT-23	70	15	350	.30	.28	.25	.23
610-CMPD6263S	CMPD6263S	SOT-23	70	15	350	.33	.27	.22	.17
610-CDSH270	CDSH270A	DO-35	100	100	100	.35	.28	.25	.23

CENTRAL LOW NOISE ZENER DIODES

◆ Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Central Part No.	Package	VRRM (V)	IF (mA)	PD (mW)	Price Each			
						1	25	100	250
610-CMHZ4678	CMHZ4678	SOD-							