


Zener Diodes




Indicates sorted columns
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Central Part Number	V _Z MIN	V _Z TYP	V _Z MAX	P _D MAX	Die Size (MILS)	Die Thickness (MILS)	Top Metallization (A)	Bottom Metallization (A)
CPZ18-1N4680	2.09V	2.2V	2.31V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N4680	2.09V	2.2V	2.31V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-BZX55C18	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-BZX55C5V1	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-BZX55C6V8	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-C5236B	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-C5238B	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-C5241B	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-C5242B	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-NC39	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-5236B	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-84B9V1	2.85V	3V	3.15V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N4620	3.135V	3.3V	3.465V	250mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N4620	3.135V	3.3V	3.465V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-CMPZ5226B	3.135V	3.3V	3.465V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5226B	3.135V	3.3V	3.465V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N5988B	3.135V	3.3V	3.465V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N5988B	3.135V	3.3V	3.465V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N5913B	3.135V	3.3V	3.465V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ18-CMPZ5227B	3.42V	3.6V	3.78V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5227B	3.42V	3.6V	3.78V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N5227B	3.42V	3.6V	3.78V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N5227B	3.42V	3.6V	3.78V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N4622	3.705V	3.9V	4.095V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-CMPZ5228B	3.705V	3.9V	4.095V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5228B	3.705V	3.9V	4.095V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N5228B	3.705V	3.9V	4.095V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N5228B	3.705V	3.9V	4.095V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N4623	4.085V	4.3V	4.515V	250mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N4623	4.085V	4.3V	4.515V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-CMPZ5229B	4.085V	4.3V	4.515V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5229B	4.085V	4.3V	4.515V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-CMPZ5230B	4.465V	4.7V	4.935V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N5230B	4.465V	4.7V	4.935V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N4688	4.465V	4.7V	4.935V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5230B	4.465V	4.7V	4.935V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-BZX55C5V1	4.845V	5.1V	5.355V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5231B	4.845V	5.1V	5.355V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5231B	4.845V	5.1V	5.355V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N751A	4.845V	5.1V	5.355V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4733A	4.845V	5.1V	5.355V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ25-1N5918B	4.845V	5.1V	5.355V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ28X-BZX84C5V6	5.2V	5.6V	6V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N4626	5.32V	5.6V	5.88V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)

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CPZ28X-CMPZ4626	5.32V	5.6V	5.88V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5524B	5.32V	5.6V	5.88V	400mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N5232B	5.32V	5.6V	5.88V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N5232B	5.32V	5.6V	5.88V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4734A	5.32V	5.6V	5.88V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ18-BZX84C6V2	5.8V	6.2V	6.6V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-BZX84C6V2	5.8V	6.2V	6.6V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N4627	5.89V	6.2V	6.51V	250mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N4627	5.89V	6.2V	6.51V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-CMPZ5234B	5.89V	6.2V	6.51V	350mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5234B	5.89V	6.2V	6.51V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ18-1N5234B	5.89V	6.2V	6.51V	500mW	13.779 X 13.779	7.5	AL (13000)	AU (14000)
CPZ28X-1N5234B	5.89V	6.2V	6.51V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4735A	5.89V	6.2V	6.51V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ19-1N4099	6.46V	6.8V	7.14V	250mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4099	6.46V	6.8V	7.14V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-CMPZ5235B	6.46V	6.8V	7.14V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5235B	6.46V	6.8V	7.14V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N4692	6.46V	6.8V	7.14V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4692	6.46V	6.8V	7.14V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N5921B	6.46V	6.8V	7.14V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ28X-1N4100	7.125V	7.5V	7.875V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5236B	7.125V	7.5V	7.875V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5237B	7.79V	8.2V	8.61V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-CMPZ5238B	8.265V	8.7V	9.135V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5238B	8.265V	8.7V	9.135V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N4103	8.645V	9.1V	9.555V	250mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4103	8.645V	9.1V	9.555V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5999B	8.645V	9.1V	9.555V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N4104	9.5V	10V	10.5V	250mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4104	9.5V	10V	10.5V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-CMPZ5240B	9.5V	10V	10.5V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5240B	9.5V	10V	10.5V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N4697	9.5V	10V	10.5V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ19-1N5240B	9.5V	10V	10.5V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ19-1N758A	9.5V	10V	10.5V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4697	9.5V	10V	10.5V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5240B	9.5V	10V	10.5V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N758A	9.5V	10V	10.5V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4740A	9.5V	10V	10.5V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ28X-CMPZ5241B	10.45V	11V	11.55V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N4106	11.4V	12V	12.6V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-BZX55C6V8	11.4V	12V	12.6V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ19-CMPZ5242B	11.4V	12V	12.6V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)

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CPZ28X-CMPZ5242B	11.4V	12V	12.6V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N5532B	11.4V	12V	12.6V	400mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N5532B	11.4V	12V	12.6V	400mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N5242B	11.4V	12V	12.6V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ19-1N963B	11.4V	12V	12.6V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4699	11.4V	12V	12.6V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5242B	11.4V	12V	12.6V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N963B	11.4V	12V	12.6V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4743A	12.35V	13V	13.65V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ19-1N4109	14.25V	15V	15.75V	250mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4109	14.25V	15V	15.75V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-CMPZ5245B	14.25V	15V	15.75V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5245B	14.25V	15V	15.75V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N5245B	14.25V	15V	15.75V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ19-1N965B	14.25V	15V	15.75V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N4702	14.25V	15V	15.75V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5245B	14.25V	15V	15.75V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N965B	14.25V	15V	15.75V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4744A	14.25V	15V	15.75V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ28X-1N4110	15.2V	16V	16.8V	250mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N968B	19V	20V	21V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N968B	19V	20V	21V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ28X-1N5252B	22.8V	24V	25.2V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N5934B	22.8V	24V	25.2V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ19-CMPZ5254B	25.65V	27V	28.35V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5254B	25.65V	27V	28.35V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-CMPZ5255B	26.6V	28V	29.4V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5255B	26.6V	28V	29.4V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N5255B	26.6V	28V	29.4V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N5256B	28.5V	30V	31.5V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-BZX84C33	31V	33V	35V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-BZX84C33	31V	33V	35V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-1N5257B	31.35V	33V	34.65V	500mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-1N5257B	31.35V	33V	34.65V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-1N4752A	31.35V	33V	34.65V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ25-CMZ5937B	31.35V	33V	34.65V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ25-1N4753A	34.2V	36V	37.8V	1W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ25-1N5938B	34.2V	36V	37.8V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ28X-1N5259B	37.05V	39V	40.95V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ19-CMPZ5260B	40.85V	43V	45.15V	350mW	17.716 X 17.716	7.5	AL (13000)	AU (14000)
CPZ28X-CMPZ5260B	40.85V	43V	45.15V	350mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)
CPZ25-CMZ5940B	40.85V	43V	45.15V	1.5W	33.5 X 33.5	7.9	TI/AG (500/30000)	CR/Ni/AG (600/3000/10000)
CPZ28X-1N5261B	44.65V	47V	49.35V	500mW	12.99 X 12.99	5.5	AL/TI (13000)	AU-AS (9000)