LOW LEVEL ZENER DIODES
VERY LOW VOLTAGE, LOW LEAKAGE
K120 - K510

- **Conserves battery life**
- **Unique manufacturing process**
- **Provides lowest reverse leakage currents**
- **Low impedance at currents specified at 10 mA and below**

PART NUMBER	NOMINAL ZENER VOLTAGE Vz @ Iz = 10 mA (Vdc)	DYNAMIC IMPEDANCE MAX Zz @ Iz = 10 mA (OHMS)	DYNAMIC IMPEDANCE MAX Zzk @ Iz = 1 mA (OHMS)	REVERSE CURRENT @ 25° C MAX Ir (µA)	REVERSE CURRENT @ 25° C Vr (Vdc)
K120	1.2	20	125	.05	0.4
K150	1.5	20	125	.05	0.5
K180	1.8	20	125	.05	0.6
K210	2.1	20	125	.05	0.9
K240	2.4	20	125	.05	1.2
K270	2.7	20	125	.05	1.7
K300	3.0	20	125	.05	1.9
K330	3.3	20	125	.05	2.2
K360	3.6	20	125	.05	2.5
K390	3.9	20	125	.05	2.7
K430	4.3	25	135	.05	3.1
K470	4.7	25	135	.05	3.5
K510	5.1	25	135	.05	3.8

Package Style		**DO-7**
DC Power Dissipation	**@ Ta = 50° C**	**250 mW**
Operating Temperature (Topr)		**-65 to + 175° C**
Storage Temperature (Tstg)		**-65 to + 200° C**
Voltage Tolerance:	**Standard Device**	**±10%**
Other package syles available		

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