

Zero-TC Reference Diodes

Microsemi
ANALOG & POWER MANAGEMENT

Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	Power (W)	Vz (V)	Izt (mA)	α Vz (%/C)	Zzt (Ω)	IR (μ A)	VR (V)	Tol. (+/-%)
RH4566A-1	Scottsdale	DO-7	STD		14096	0.4	6.4	0.5	0.005	200	2	3	5
RH4567	Scottsdale	DO-7	STD		14097	0.4	6.4	0.5	0.002	200	2	3	5
RH4567-1	Scottsdale	DO-7	STD		14098	0.4	6.4	0.5	0.002	200	2	3	5
RH4567A	Scottsdale	DO-7	STD		14099	0.4	6.4	0.5	0.002	200	2	3	5
RH4567A-1	Scottsdale	DO-7	STD		14100	0.4	6.4	0.5	0.002	200	2	3	5
RH4568	Scottsdale	DO-7	STD		14101	0.4	6.4	0.5	0.001	200	2	3	5
RH4568-1	Scottsdale	DO-7	STD		14102	0.4	6.4	0.5	0.001	200	2	3	5
RH4568A	Scottsdale	DO-7	STD		14103	0.4	6.4	0.5	0.001	200	2	3	5
RH4568A-1	Scottsdale	DO-7	STD		14104	0.4	6.4	0.5	0.001	200	2	3	5
RH4569	Scottsdale	DO-7	STD		14105	0.4	6.4	0.5	0.0005	200	2	3	5
RH4569-1	Scottsdale	DO-7	STD		14106	0.4	6.4	0.5	0.0005	200	2	3	5
RH4569A	Scottsdale	DO-7	STD		14107	0.4	6.4	0.5	0.0005	200	2	3	5
RH4569A-1	Scottsdale	DO-7	STD		14108	0.4	6.4	0.5	0.0005	200	2	3	5
1N826 (DO35)	Scottsdale	DO-35	STD		5291	0.4	6.55	7.5	0.002	15			5
1N828 (DO35)	Scottsdale	DO-35	STD		5297	0.4	6.55	7.5	0.001	15			5
1N3779	Scottsdale	DO-7	STD		2194	0.4	6.7	7.5	0.015	10			5
1N3780	Scottsdale	DO-7	STD		2195	0.4	6.7	7.5	0.01	10			5
1N3781	Scottsdale	DO-7	STD		2196	0.4	6.7	7.5	0.005	10			5
1N3782	Scottsdale	DO-7	STD		2197	0.4	6.7	7.5	0.002	10			5
1N3783	Scottsdale	DO-7	STD		2198	0.4	6.7	7.5	0.001	10			5
1N3784	Scottsdale	DO-7	STD		2199	0.4	6.7	7.5	0.0005	10			5
1N826	Scottsdale	DO-7	STD		5290	0.4	6.9	7.5	0.002	15			5
1N828	Scottsdale	DO-7	STD		5296	0.4	6.9	7.5	0.001	15			5
RH3154	Scottsdale	DO-7	STD		14073	0.4	8.4	10	0.01	15	10	5.5	5
RH3154-1	Scottsdale	DO-7	STD		14074	0.4	8.4	10	0.01	15	10	5.5	5
RH3154A	Scottsdale	DO-7	STD		14075	0.4	8.4	10	0.01	15	10	5.5	5
RH3154A-1	Scottsdale	DO-7	STD		14076	0.4	8.4	10	0.01	15	10	5.5	5
RH3155	Scottsdale	DO-7	STD		14077	0.4	8.4	10	0.005	15	10	5.5	5
RH3155-1	Scottsdale	DO-7	STD		14078	0.4	8.4	10	0.005	15	10	5.5	5
RH3155A	Scottsdale	DO-7	STD		14079	0.4	8.4	10	0.005	15	10	5.5	5
RH3155A-1	Scottsdale	DO-7	STD		14080	0.4	8.4	10	0.005	15	10	5.5	5
RH3156	Scottsdale	DO-7	STD		14081	0.4	8.4	10	0.002	15	10	5.5	5
RH3156-1	Scottsdale	DO-7	STD		14082	0.4	8.4	10	0.002	15	10	5.5	5
RH3156A	Scottsdale	DO-7	STD		14083	0.4	8.4	10	0.002	15	10	5.5	5
RH3156A-1	Scottsdale	DO-7	STD		14084	0.4	8.4	10	0.002	15	10	5.5	5
RH3157	Scottsdale	DO-7	STD		14085	0.4	8.4	10	0.001	15	10	5.5	5
RH3157-1	Scottsdale	DO-7	STD		14086	0.4	8.4	10	0.001	15	10	5.5	5
RH3157A	Scottsdale	DO-7	STD		14087	0.4	8.4	10	0.001	15	10	5.5	5
RH3157A-1	Scottsdale	DO-7	STD		14088	0.4	8.4	10	0.001	15	10	5.5	5
RH4580	Scottsdale	DO-7	STD		14149	0.4	8.4	4	0.01	25	2	3	5
RH4580-1	Scottsdale	DO-7	STD		14150	0.4	8.4	4	0.01	25	2	3	5
RH4580A	Scottsdale	DO-7	STD		14151	0.4	8.4	4	0.01	25	2	3	5
RH4580A-1	Scottsdale	DO-7	STD		14152	0.4	8.4	4	0.01	25	2	3	5
RH4581	Scottsdale	DO-7	STD		14153	0.4	8.4	4	0.005	25	2	3	5
RH4581-1	Scottsdale	DO-7	STD		14154	0.4	8.4	4	0.005	25	2	3	5

OTC

Section Organization: Zero-TC Reference Diode Section is organized by ascending Power (watts), followed by ascending Vz (volts), and then by Part Number

General Notes:

1. Information on contacting Microsemi Divisions can be obtained on the back cover of this catalog
2. Type specifies "STD" - Standard, "SM" - Surface Mount, "DIE" - Die Form
3. Datasheets can be obtained from Microsemi's Website or Fax on Demand System by specifying the Data Sheet ID

Fax On Demand (800) 713-4113

OTC-3

<http://www.microsemi.com>