

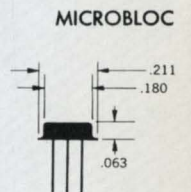
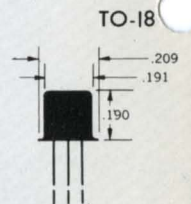
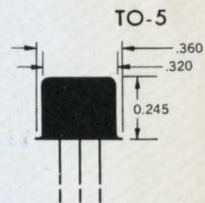
Now! All These Types FROM RAYTHEON

The semiconductor devices listed herein are available through your local Raytheon Franchised Distributor.

With these additional devices, Raytheon now brings you an even more complete selection of semiconductors.

Silicon and germanium transistors, diodes and rectifiers — chances are you'll find just the right device for your application in the broad Raytheon Semiconductor line. Raytheon Franchised Distributors offer — complete technical service, off-the-shelf delivery and competitive factory prices.

<p>NPN Silicon Mesa Transistors</p>	<p>• HIGH CURRENT, FAST SWITCHING</p>		
	<p>TO-5 Package</p> <p>2N497 2N498 2N656 2N657 2N696 2N697 2N698 2N699 2N1409 2N1410 2N1420 2N1507 2N2008 (RT5202)</p>	<p>TO-18 Package</p> <p>2N717 2N718 2N719 2N720 2N730 2N731</p>	<p>Microbloc Package</p> <p>RT497(M) RT498(M) RT656(M) RT657(M) RT696(M) RT697(M) RT698(M) RT699(M) RT717(M) RT718(M) RT719(M) RT720(M) RT730(M) RT731(M) RT1409(M) RT1410(M) RT1420(M)</p>
	<p>• INDUSTRIAL TYPE (TO-5)</p>		
	<p>2N1983 2N1984 2N1985 2N1986 2N1987</p>	<p>2N1988 2N1989 2N1990 RT482 RT483</p>	<p>RT484 RT5151 RT5152 RT5203 RT5204 RT5212</p>
	<p>• HIGH GAIN, HIGH CURRENT (TO-5)</p>		
	<p>RT5401</p>	<p>RT5402 RT5403</p>	<p>RT5404</p>
	<p>• LOW NOISE (TO-5)</p>		
	<p>RT5230</p>		
<p>NPN Silicon Planar Transistors</p>	<p>• HIGH CURRENT, FAST SWITCHING</p>		
	<p>TO-5 Package</p> <p>2N1613 2N1893</p>	<p>TO-18 Package</p> <p>2N718A 2N720A</p>	<p>Microbloc Package</p> <p>RT718A(M) RT1613(M)</p>



**MORE
TYPES
ON
REVERSE
SIDE**

• **SPECIAL DIODES (Case A)**

Universal General Purpose	Low Leakage	600 Volt Switching
RD250	RD1356	RD500
	RD1357	
	RD1358	
	RD1359	

• **HIGH CONDUCTANCE, FAST RECOVERY, HIGH BACK RESISTANCE (Case A)**

1N625, 1N625A	1N793	1N839
1N626	1N794	1N840
1N627	1N795	1N841
1N628, 1N628A	1N796	1N842
1N629	1N797	1N843
1N643, 1N643A	1N798	1N844
1N658, 1N658A	1N799	1N845
1N659, 1N659A	1N800	1N890
1N660, 1N660A	1N801	1N891
1N661, 1N661A	1N802	1N892
1N662, 1N662A	1N803	1N893
1N663, 1N663A	1N804	1N934
1N778	1N806	RD669*
1N779	1N807	RD2121
1N789	1N808	RD2122
1N790	1N809	RD2123
1N791	1N837, 1N837A	RD2124
1N792	1N838	

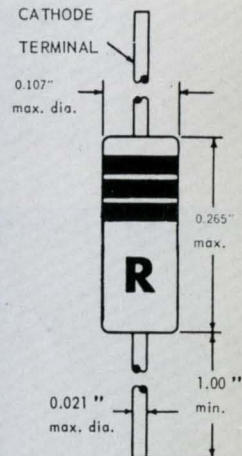
*Also available with special processing (100% burn-in)

• **LOW CONDUCTANCE, VERY FAST (Case A)**

1N251, 1N251A	1N252, 1N252A
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Silicon Diodes

CASE A



Silicon Mesa Diodes

• **VERY HIGH CONDUCTANCE, FAST RECOVERY (Case B)**

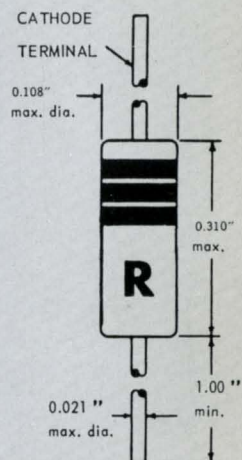
1N690	1N693	1N922
1N691	1N920	1N923
1N692	1N921	RD750

• **VERY LOW CAPACITANCE, VERY FAST NANOSECOND (Case B)**

1N903	1N907	1N926
1N904	1N908	1N927
1N905	1N914, 1N914A	1N928
1N906	1N916, 1N916A	1N3064
	1N925	

Silicon Planar Diodes

CASE B



Silicon Rectifiers

• **GENERAL PURPOSE (Case A)**

1N676	1N849	1N870
1N677	1N850	1N871
1N678	1N851	1N872
1N679	1N852	1N873
1N681	1N853	1N874
1N682	1N857	1N875
1N683	1N858	1N879
1N684	1N859	1N880
1N685	1N860	1N881
1N686	1N861	1N882
1N687	1N862	1N883
1N689	1N863	1N884
1N846	1N864	1N885
1N847	1N868	1N886
1N848	1N869	