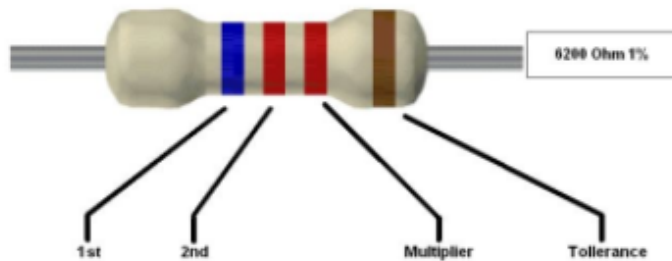


[Learn more about Electronic Color Code »](#)



1st Digit	2nd Digit	Multiplier	Tolerance
<input type="radio"/> Black	<input type="radio"/> Black	<input type="radio"/> Black	<input type="radio"/> Brown
<input type="radio"/> Brown	<input type="radio"/> Brown	<input type="radio"/> Brown	<input type="radio"/> Red
<input type="radio"/> Red	<input type="radio"/> Red	<input type="radio"/> Red	<input type="radio"/> Gold
<input type="radio"/> Orange	<input type="radio"/> Orange	<input type="radio"/> Orange	<input type="radio"/> Silver
<input type="radio"/> Yellow	<input type="radio"/> Yellow	<input type="radio"/> Yellow	
<input type="radio"/> Green	<input type="radio"/> Green	<input type="radio"/> Green	
<input type="radio"/> Blue	<input type="radio"/> Blue	<input type="radio"/> Blue	
<input type="radio"/> Violet	<input type="radio"/> Violet	<input type="radio"/> Gold	
<input type="radio"/> Gray	<input type="radio"/> Gray	<input type="radio"/> Silver	
<input type="radio"/> White	<input type="radio"/> White		

Calculate

4-Band resistor value: 100 Ohms +/-5%