

danceability  $\leq 0.698$   
gini = 0.469  
samples = 8  
value = [3, 5]

```
graph TD; Node0["danceability ≤ 0.698  
gini = 0.469  
samples = 8  
value = [3, 5]"] -- True --> Node1["acousticness ≤ 0.255  
gini = 0.375  
samples = 4  
value = [3, 1]"]; Node0 -- False --> Node2["gini = 0.0  
samples = 4  
value = [0, 4]"]; Node1 --> Node3["gini = 0.0  
samples = 1  
value = [0, 1]"]; Node1 --> Node4["gini = 0.0  
samples = 3  
value = [3, 0]"];
```

True

False

acousticness  $\leq 0.255$   
gini = 0.375  
samples = 4  
value = [3, 1]

gini = 0.0  
samples = 4  
value = [0, 4]

gini = 0.0  
samples = 1  
value = [0, 1]

gini = 0.0  
samples = 3  
value = [3, 0]