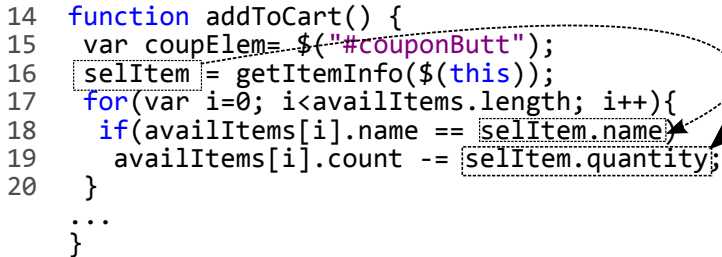


```
14 function addToCart() {  
15     var coupElem= $("#couponButt");  
16     selItem = getItemInfo($(this));  
17     for(var i=0; i<availItems.length; i++){  
18         if(availItems[i].name == selItem.name)  
19             availItems[i].count -= selItem.quantity;  
20     }  
    ...  
}
```



The diagram illustrates the flow of data in the provided JavaScript code. A dashed line connects the `selItem` variable on line 16 to its usage in the `if` statement on line 18 and the `-=` operation on line 19. Another dashed line connects the `selItem.name` property access on line 18 to the `selItem` variable on line 16. A third dashed line connects the `selItem.quantity` property access on line 19 to the `selItem` variable on line 16. Arrows at the end of these lines indicate the direction of the references.