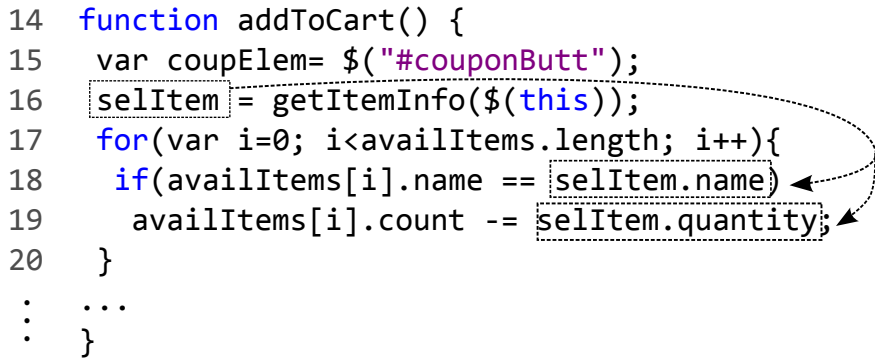


```
14 function addToCart() {  
15     var coupElem= $("#couponButt");  
16     selItem = getItemInfo($(this));  
17     for(var i=0; i<availItems.length; i++){  
18         if(availItems[i].name == selItem.name)  
19             availItems[i].count -= selItem.quantity;  
20     }  
    ...  
}
```



The diagram illustrates the flow of data in the provided JavaScript code. Dashed boxes highlight the variables `selItem`, `selItem.name`, and `selItem.quantity`. A dashed arrow originates from the `selItem` box on line 16 and points to the `selItem.name` box on line 18. Another dashed arrow originates from the `selItem.quantity` box on line 19 and points back to the `selItem` box on line 16, indicating that the quantity is retrieved from the `selItem` object.