

**NAME**

XtGetSelectionParameters – retrieve target parameters for a selection request with a single target

**SYNTAX**

```
void XtGetSelectionParameters(Widget owner, Atom selection, XtRequestId request_id, Atom *type_return, XtPointer *value_return, unsigned long *length_return, int *format_return);
```

**ARGUMENTS**

<i>owner</i>	Specifies the widget that owns the specified selection.
<i>selection</i>	Specifies the selection being processed.
<i>request_id</i>	Specifies the requestor id in the case of incremental selections, or NULL in the case of atomic transfers.
<i>type_return</i>	Specifies a pointer to an atom in which the property type of the parameters will be stored.
<i>value_return</i>	Specifies a pointer into which a pointer to the parameters are to be stored. A NULL will be stored if no parameters accompany the request.
<i>length_return</i>	Specifies a pointer into which the number of data elements in <i>value_return</i> of size indicated by <i>format_return</i> will be stored.
<i>format_return</i>	Specifies a pointer into which the size in bits of the parameter data in the elements of <i>value_return</i> will be stored.

**DESCRIPTION**

**XtGetSelectionParameters** may only be called from within an **XtConvertSelectionProc** or from within the last call to an **XtConvertSelectionIncrProc** with a new *request\_id*.

**SEE ALSO**

XtSetSelectionParameters(3)  
*X Toolkit Intrinsics – C Language Interface*  
*Xlib – C Language X Interface*