LValue.java

public class LValue extends Value {

    public LValue(Object val, TypeNode type) {
        super(val, type);
    }

    /**
     * Return the value of this as an integer address. Unfortunately in Java 1.4.2, this value will still have to be downcast to an int when used as a memory array index.
     */
    public int getVal() {
        return ((Integer) val).intValue();
    }
}