

Q: How do I convert a hostid into an Ethernet address?

A: Here is the code to decode a hostid:

```
main()
{
    long    hostid;
    long    en_address;

    hostid = gethostid();
    en_address = (hostid & 0xffffffff) + 0x000000f0000000;

    printf("hostid = 0x%x; en_address = 0x%x.\n", hostid, en_address);
}
```

QA261

Valid for 1.0, 2.0, 3.0, 3.1 on NeXT processors

Not Valid for 3.1 on Intel processors

