GetPixBaseAddr

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GetPixBaseAddr Get a pointer to the beginning of the pixel map's pixels

#include < QDOffscreen.h >

Graphics Devices

<u>Ptr</u> **GetPixBaseAddr**(pm);

<u>PixMapHandle</u> *pm*; Pixel map handle returned from a

GetGWorldPixMap call.

returns 32-bit pointer to offscreen pixel map pixels

GetPixBaseAddr returns a 32-bit pointer to the beginning of the pixel map's pixels. Your application should always call **GetPixBaseAddr** before accessing the pixels of an offscreen pixel map directly. Then your application should switch to 32-bit mode, access the pixels, and switch back to 24-bit mode (if that's the mode you were in). Your application should never access the baseAddr field of the pixel map directly.

If the offscreen buffer has been purged, GetPixBaseAddr returns NULL.

If QuickDraw is called after **GetPixBaseAddr**, the contents of the offscreen buffer are not guaranteed to be accurate.