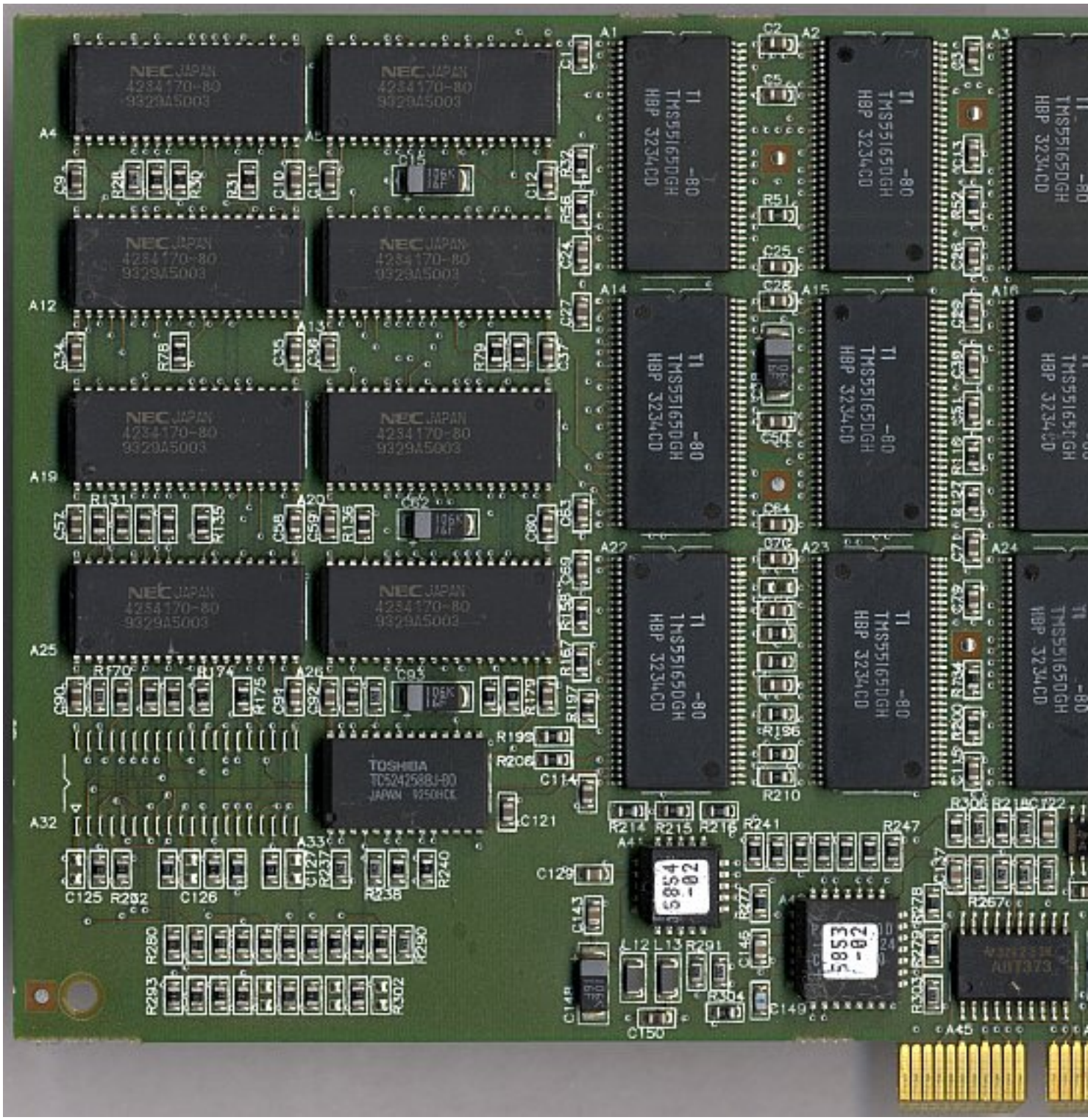
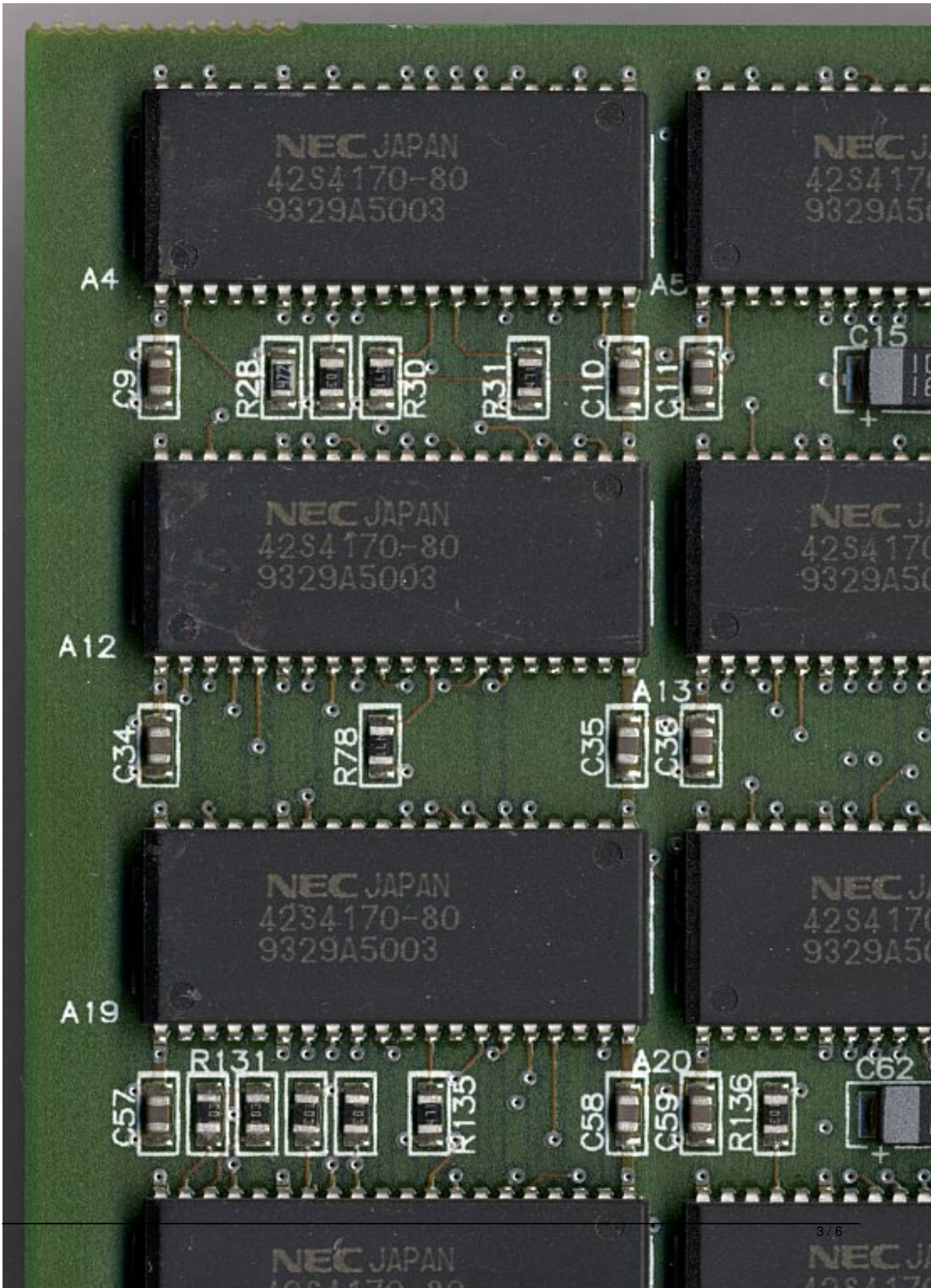
alias: MGA-PRO/4.5Z/V **Core:** 2x IS-DUBIC & 1x IS-TITAN ?MHz 64bit
Memory: 4,5MB VRAM ?MHz 64bit (?) & 4MB DRAM ?MHz ?bit (Z-Buffer?)
Year: 1993 **Bus:** VL-Bus
basic 3D-acceleration capabilities e.g. DynaView 3D (no Direct3D nor OpenGL-support) - information on that is highly appriceated **Links:** some information on those cards here

note: little plastic heatsink on IS-TITAN removed before scanning (scanner doesn't like it)

...but what is single VRAM-Chip Toshiba TC524258BJ-80 256KB (?) for?

{webgallery}


NEC JAPAN
4234170-80
9329A5003
TI
TMS55165DGH
HBP 3234CD
TOSHIBA
TD5242588J-80
JAPAN


NEC JAPAN
42S4170-80
9329A5003
A4
A5
C9
R28
R30
R31
C10
C11
C15
A12
A13
C34
R78
C35
C36
A19
A20
R131
C57
R135
C58
C59
R136
C62

651
O.K.

651

{/webgallery}