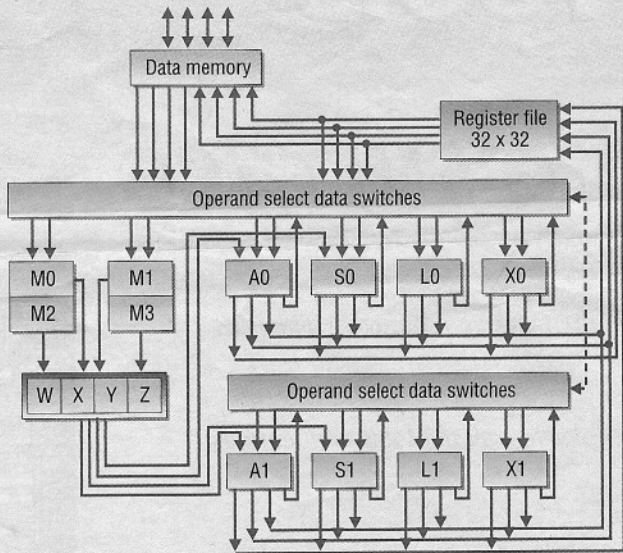# 3DSP'S UNIPHY REACHES 20 GOPS

Company leverages expansion instructions, datapath registers

SOURCE: 3DSP

3DSP'S UNIPHY REACHES 20 GOPS

Company leverages expansion instructions, datapath registers

Data memory

Register file
32 x 32

Operand select data switches

| M0 | | M1 | | A0 | S0 | L0 | X0 |
| M2 | | M3 | | | | | |

W X Y Z

Operand select data switches

A1 S1 L1 X1

SOURCE: 3DSP