

XC3S500E-4PQ208I

Data Sheet

FPGA Spartan®-3E Family 500K Gates 10476 Cells 572MHz 90nm (CMOS) Technology 1.2V 208Pin PQFP

Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case QFP208

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC3S500E-4PQ208I or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

XC3S500E-4PQ208I is a type of field-programmable gate array (FPGA) manufactured by Xilinx. Here are some of its features:

Features Application

Logic cells: 6,720 Aerospace and defense

System gates: 512,000 Automotive

Block RAM: 360 Kb Broadcast

Maximum user I/Os: 173 Consumer electronics

Speed grade: -4 Industrial

Package: 208-pin plastic quad flat pack (PQFP) Medical

Scientific research



Related Products



XC18V01S020C

AMD Xilinx, Inc SOP-20



XCF04SV0G20C

AMD Xilinx, Inc TSSOP20



XC6SLX4-2CSG225C

AMD Xilinx, Inc BGA-225



XCV50-6BG256C

AMD Xilinx, Inc BGA256



XCF08PV0G48C

AMD Xilinx, Inc TSOP-48



XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256



XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324



XCF32PVO48C

AMD Xilinx, Inc TSOP48