

ACEX 1K FPGA, 30K, 1K30, PQFP208; Logic IC family:Programmable; Logic IC Base Number:30; Logic IC function:Programmable; Case style:PQFP; Base number:1; Gates, No. of:30000; I/O lines, No. of:147; IC Generic number:1K30; Logic RoHS Compliant: Yes

Manufacturers	<u>Altera Corporation (Intel)</u>
Package/Case	QFP-208
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for EP1K30QC208-3N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EP1K30QC208-3N is a part number of a specific type of Field-Programmable Gate Array (FPGA) manufactured by Altera (now Intel).

Features

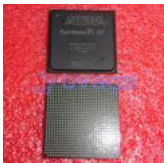
- It has 30,000 Logic Elements (LEs)
- It operates at a maximum frequency of 250MHz
- It has 208 pins in a Quad Flat Package (QFP)

Application

- Xilinx XC2S30-4PQ208C
- Lattice LFXP30C-4F-5TN48C
- Microsemi AGLP30V2-CS8II



Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



[EPM240M100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



[EPM570F256C5N](#)

Altera Corporation (Intel)
FBGA-256



[EP2C35F672C8N](#)

Altera Corporation (Intel)
FBGA-672



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EP2C35F484C7N](#)

Altera Corporation (Intel)

FBGA-484



[EP2C35F484I8N](#)

Altera Corporation (Intel)

FBGA-484