

## Conn Solar Cable Assembly 12AWG

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	PQFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EP2C8Q208I8N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EP2C8Q208I8N is a part number for an FPGA (Field-Programmable Gate Array) from Intel (formerly Altera). It belongs to the Cyclone II family of FPGAs.

## Features

Logic Elements (LEs): 8,064

Total RAM: 3.3 Mb

Digital Signal Processing (DSP) blocks: 66

Maximum User I/O Pins: 388

Maximum User PLLs: 4

## Application

Video and image processing

Communications systems

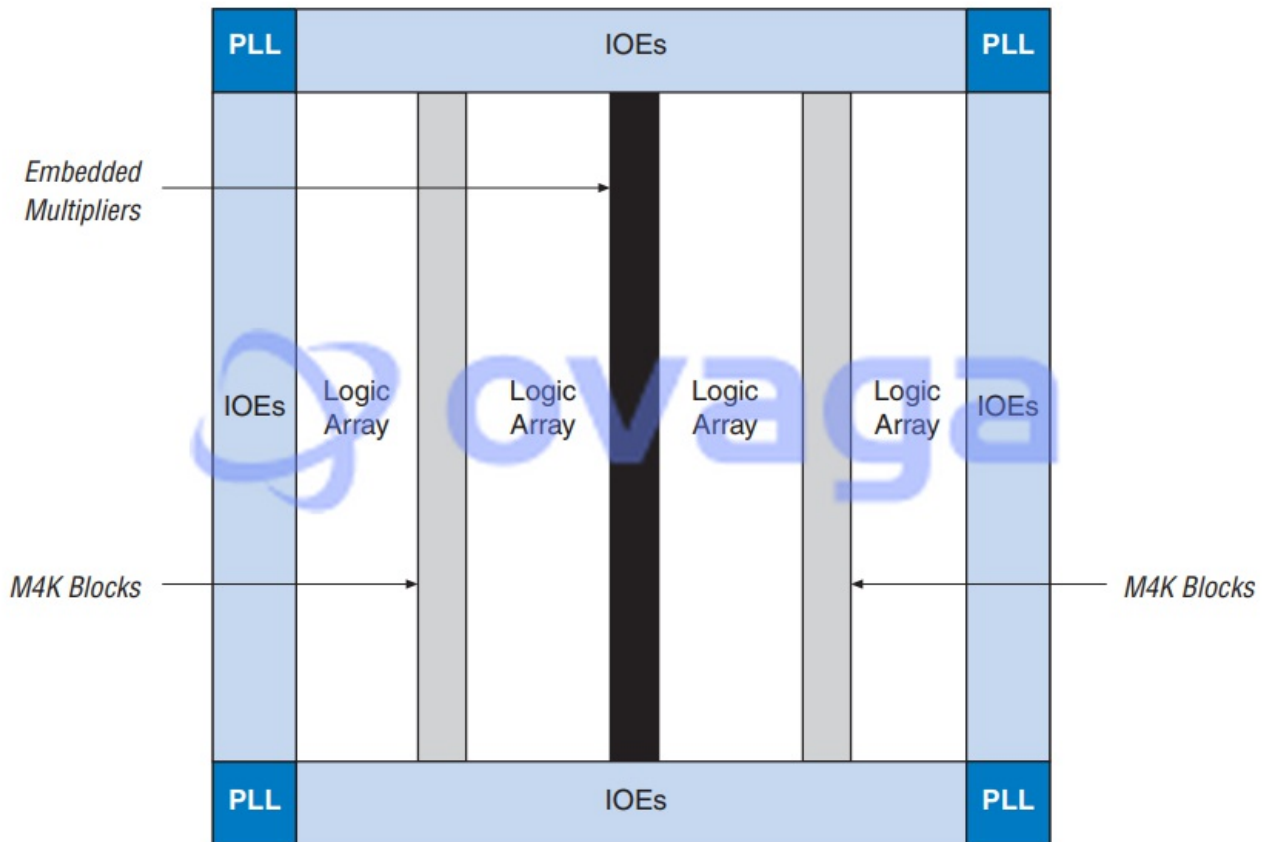
Control systems

Medical imaging

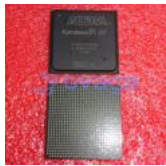
Industrial automation

Aerospace and defense





## Related Products



### [EP4CE55F29C8N](#)

Altera Corporation (Intel)  
FBGA-780



### [EPM1270T144A5N](#)

Altera Corporation (Intel)  
TQFP-144



### [EP2C35F672C8N](#)

Altera Corporation (Intel)  
FBGA-672



### [EP2C35F484C7N](#)

Altera Corporation (Intel)  
FBGA-484



### [EPM240M100C5N](#)

Altera Corporation (Intel)  
BGA-100



### [EPM570F256C5N](#)

Altera Corporation (Intel)  
FBGA-256



### [EPM7128AETC100-10](#)

Altera Corporation (Intel)  
TQFP-100



### [EP2C35F484I8N](#)

Altera Corporation (Intel)  
FBGA-484