

# EPF8636ARC208-4

Data Sheet

Circuit Breaker Thermal 1Pole 7.5A 240VAC/50VDC 2Pin

Manufacturers <u>Altera Corporation (Intel)</u>

Package/Case QFP208

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

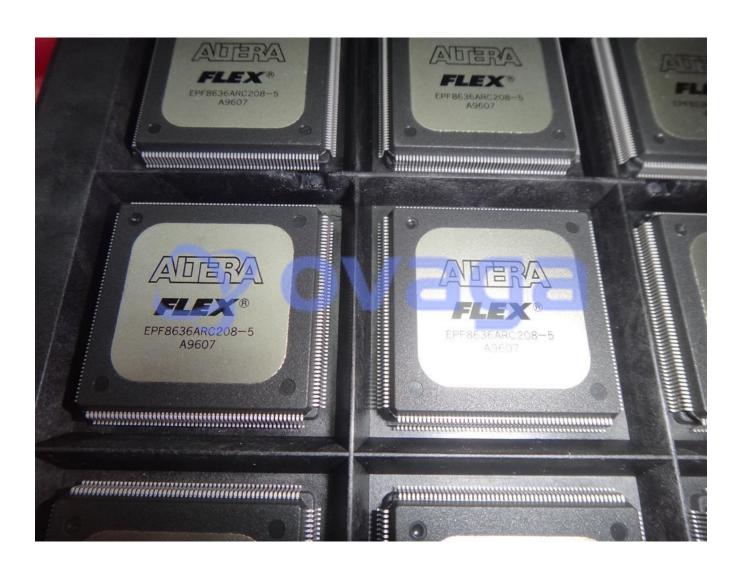
Please submit RFQ for EPF8636ARC208-4 or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

# **General Description**

EPF8636ARC208-4 is a model number for a Field-Programmable Gate Array (FPGA) manufactured by Intel Corporation (formerly Altera Corporation). It belongs to the Arria II family of FPGAs and is designed for high-performance applications.

Features	Application
36,864 Logic Elements (LEs)	EPF8636ALC84-4
1,152 embedded memory blocks	EPF8636ALI84-4
504 embedded 18 x 18 multipliers	EPF8636AQC208-4
4 PLLs (Phase-Locked Loops)	EPF8636AQC84-4
Maximum operating frequency of 400 MHz	EPF8636ARC208-4N
	EPF8636ARC208-4NE





# **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