

# EPF10K30EFC256-3N

## EPF10K30EFC256-3N Information

		Part Number Manufacturer Category	EPF10K30EFC256-3N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 176 I/O 256FBGA	<ul> <li>56後末公司</li> </ul>
		Package	256-BGA	- 同端愛樂
	For Reference Only		For the pricing/inventory/lead time, please contact us	
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# EPF10K30EFC256-3N Specifications

Manufacturer Part Number	EPF10K30EFC256-3N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	FLEX-10KE?
Number of LABs/CLBs	216
Number of Logic Elements/Cells	1728
Total RAM Bits	24576
Number of I/O	176
Number of Gates	119000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

### EPF10K30EFC256-3N Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EPF10K30EFC256-3N Payment Methods



If you have any question about EPF10K30EFC256-3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com