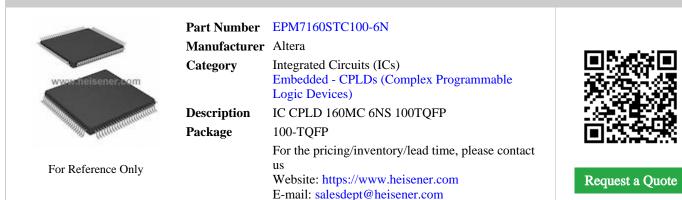


# EPM7160STC100-6N

#### EPM7160STC100-6N Information



#### **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.



### EPM7160STC100-6N Specifications

Manufacturer Part Number	EPM7160STC100-6N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	100-TQFP
Series	MAX? 7000S
Programmable Type	In System Programmable
Delay Time tpd(1) Max	6.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	10
Number of Macrocells	160
Number of Gates	3200
Number of I/O	84
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### EPM7160STC100-6N 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 BUARANTEE

#### **Service Guarantees**

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

## EPM7160STC100-6N Payment Methods





If you have any question about EPM7160STC100-6N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com