

# EX256-TQ100I

# EX256-TQ100I Information

Ma	t Number nufacturer egory	EX256-TQ100I Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	cription kage	IC FPGA 81 I/O 100TQFP 100-LQFP	
	nage	For the pricing/inventory/lead time, please contact	E127754
For Reference Only		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.



## **EX256-TQ100I Specifications**

Manufacturer Part Number	EX256-TQ100I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	EX
Number of LABs/CLBs	-
Number of Logic Elements/Cells	512
Total RAM Bits	-
Number of I/O	81
Number of Gates	12000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### **EX256-TQ100I** 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 GUARANTEE

#### **Service Guarantees**

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

#### EX256-TQ100I Payment Methods



# **EX256-TQ100I Shipping Methods**



If you have any question about EX256-TQ100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com