

EX256-PTQ100I Information


For Reference Only

Part Number [EX256-PTQ100I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 81 I/O 100TQFP
Package 100-LQFP
 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.


EX256-PTQ100I Specifications

Manufacturer Part Number	EX256-PTQ100I
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)

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EX256-PTQ100I 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.

EX256-PTQ100I Payment Methods



EX256-PTQ100I Shipping Methods



If you have any question about EX256-PTQ100I, please do not hesitate to contact us!

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