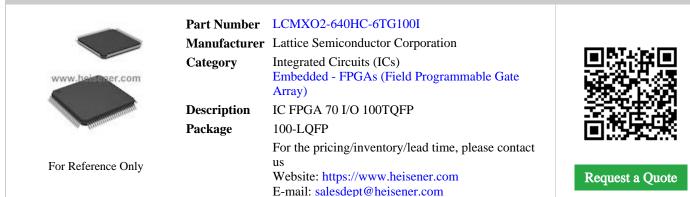


LCMXO2-640HC-6TG100I Information



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.



LCMXO2-640HC-6TG100I Specifications

Manufacturer Part Number	LCMXO2-640HC-6TG100I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	MachXO2
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	18432
Number of I/O	78
Number of Gates	-
Voltage - Supply	2.375 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

LCMXO2-640HC-6TG100I 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.

LCMXO2-640HC-6TG100I Payment Methods



If you have any question about LCMXO2-640HC-6TG100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com