

LCMXO640E-3B256I

LCMXO640E-3B256I 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.



LCMXO640E-3B256I Specifications

Manufacturer Part Number	LCMXO640E-3B256I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA, CSPBGA
Series	MachXO
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	-
Number of I/O	159
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LFBGA, CSPBGA
Supplier Device Package	256-CABGA (14x14)
	Report errors?

LCMXO640E-3B256I 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.

LCMXO640E-3B256I Payment Methods





If you have any question about LCMXO640E-3B256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com