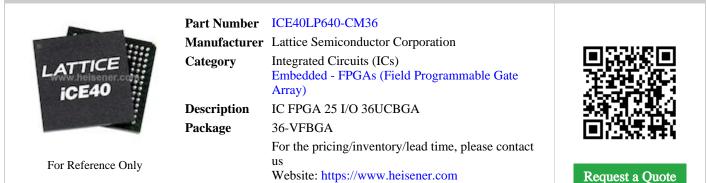


ICE40LP640-CM36

ICE40LP640-CM36 Information



E-mail: salesdept@heisener.com

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.



ICE40LP640-CM36 Specifications

Manufacturer Part Number	ICE40LP640-CM36
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	36-VFBGA
Series	LP
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	32768
Number of I/O	25
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	36-VFBGA
Supplier Device Package	36-UCBGA (2.5x2.5)
	Report errors?

ICE40LP640-CM36 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.

ICE40LP640-CM36 Payment Methods



ICE40LP640-CM36 Shipping Methods



If you have any question about ICE40LP640-CM36, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com