

# ICE40LP384-CM81TR

#### **ICE40LP384-CM81TR Information**



For Reference Only

Part Number ICE40LP384-CM81TR

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 55 I/O 81UCBGA

Package 81-VFBGA

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.









## **ICE40LP384-CM81TR Specifications**

Manufacturer Part Number	ICE40LP384-CM81TR
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	81-VFBGA
Series	LP
Number of LABs/CLBs	48
Number of Logic Elements/Cells	384
Total RAM Bits	-
Number of I/O	55
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	81-VFBGA
Supplier Device Package	81-UCBGA (4x4)
	Report errors?

#### **ICE40LP384-CM81TR 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.

### **ICE40LP384-CM81TR Payment Methods**



















## ICE40LP384-CM81TR Shipping Methods













If you have any question about ICE40LP384-CM81TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com