



ICE40LM2K-CM36

Part Number:	ICE40LM2K-CM36
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 28 I/O 36UCBGA PDF 1.ICE40LM2K-CM36.pdf PDF 2.ICE40LM2K-CM36.pdf PDF 3.ICE40LM2K-CM36.pdf PDF 4.ICE40LM2K-CM36.pdf
Datasheets:	PDF 1.ICE40LM2K-CM36.pdf PDF 2.ICE40LM2K-CM36.pdf PDF 3.ICE40LM2K-CM36.pdf PDF 4.ICE40LM2K-CM36.pdf
RoHs Status	PDF 1.ICE40LM2K-CM36.pdf PDF 2.ICE40LM2K-CM36.pdf PDF 3.ICE40LM2K-CM36.pdf PDF 4.ICE40LM2K-CM36.pdf Lead free / RoHS Compliant
Stock Condition	20921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

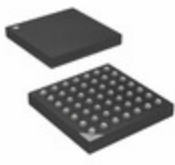
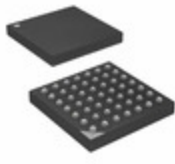
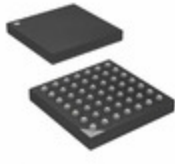
Specifications of ICE40LM2K-CM36

PART NUMBER	ICE40LM2K-CM36
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 28 I/O 36UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20921 pcs
DATA SHEET	PDF 1.ICE40LM2K-CM36.pdf PDF 2.ICE40LM2K-CM36.pdf PDF 3.ICE40LM2K-CM36.pdf PDF 4.ICE40LM2K-CM36.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	36-UCBGA (2.5x2.5)
SERIES	LM
PACKAGE / CASE	36-VFBGA
OTHER NAMES	220-1861
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2000
NUMBER OF LABS/CLBS	250
NUMBER OF I/O	28
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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Related Products

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