

10M08DFV81C8G



Part Number: 10M08DFV81C8G

Manufacturer Intel® FPGAs

Description IC FPGA 56 I/O 81WLCSP

Data sheet:  [MAX 10 FPGA Overview](#)
 [MAX 10 ES Devices Errata and Guidelines](#)
 [MAX 10 FPGA Device Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

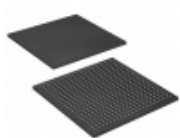
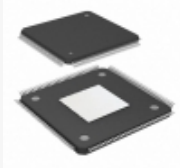
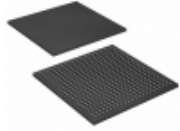
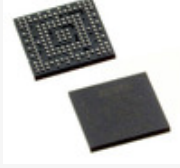
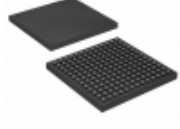
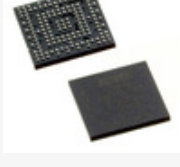
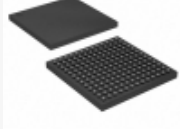
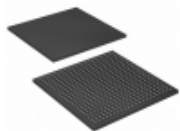
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PRODUCT PARAMETER			
Part Number	10M08DFV81C8G	Manufacturer	Intel® FPGAs
Description	IC FPGA 56 I/O 81WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5185 pcs	Data sheet	MAX 10 FPGA Overview MAX 10 ES Devices Errata and Guidelines MAX 10 FPGA Device Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	387072	Supplier Device Package	81-VBGA, WLCSP (4.5x4.4)
Series	MAX® 10	Package / Case	81-UBGA, WLCSP
Other Names	544-3268-6	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	8000	Number of LABs/CLBs	500
Number of I/O	56	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
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	Part#: 10M08DCV81C8G Description: IC FPGA/CPLD NV 81WLCSP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M08DCU324C8G Description: IC FPGA 246 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M08DFV81I7G Description: IC FPGA 56 I/O 81WLCSP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M08DFV81C7G Description: IC FPGA 56 I/O 81WLCSP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M08SAE144I7P Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M08SAE144C8G Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M08DCF484C8G Description: IC FPGA 250 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M08SAM153C8G Description: IC FPGA 112 I/O 153MBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 10M08DCU324A7G Description: IC FPGA 246 I/O 324UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M08SAM153I7G Description: IC FPGA 112 I/O 153MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M08SAE144I7G Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
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