




Altera (Intel® Programmable

10M02SCM153C8G

Part Number: 10M02SCM153C8G
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 112 I/O 153MBGA
[PDF](#) 1.10M02SCM153C8G.pdf
[PDF](#) 2.10M02SCM153C8G.pdf
 Datasheets:
 RoHs Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Solutions Group)

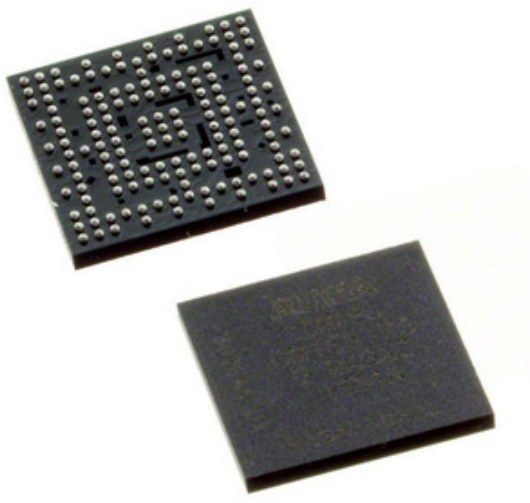


Image may be representation. See specifications for product details.

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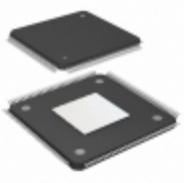
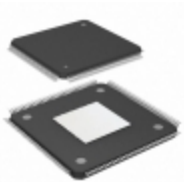
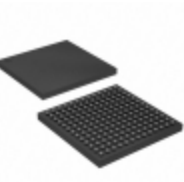
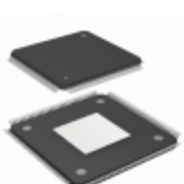

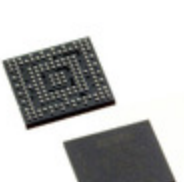
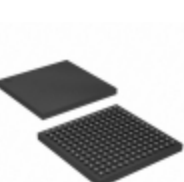
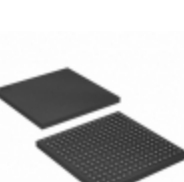
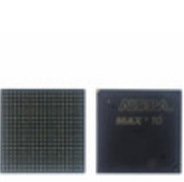
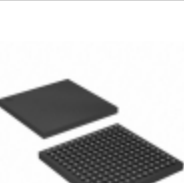

Specifications of 10M02SCM153C8G

PART NUMBER	10M02SCM153C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 112 I/O 153MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.10M02SCM153C8G.pdf PDF 2.10M02SCM153C8G.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.465 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	153-MBGA (8x8)
SERIES	MAX® 10
PACKAGE / CASE	153-VFBGA
OTHER NAMES	10M02SCM153C8G-ND 544-3570
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2000
NUMBER OF LABS/CLBS	125
NUMBER OF I/O	112
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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Related Products

 <p>10M02SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ</p>	 <p>10M02SCE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ</p>
 <p>10M02SCE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ</p>	 <p>10M02SCU169C8G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: 48 pcs RFQ</p>
 <p>10M02SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ</p>	 <p>10M02DCV36I7G Manufacturers: Intel® FPGAs Description: IC FPGA 27 I/O 36WLCSP In stock: Out stock RFQ</p>
 <p>10M02SCM153I7G Manufacturers: Intel® FPGAs Description: IC FPGA 112 I/O 153MBGA In stock: 640 pcs RFQ</p>	 <p>10M02SCU169A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ</p>
 <p>10M04DAF256A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 256-PIN FBGA In stock: 65 pcs RFQ</p>	 <p>10M02SCU324C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: 91 pcs RFQ</p>
 <p>10M02SCU169I7G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: 60 pcs RFQ</p>	 <p>10M02DCV36C8G Manufacturers: Intel® FPGAs Description: IC FPGA 27 I/O 36WLCSP In stock: Out stock RFQ</p>

