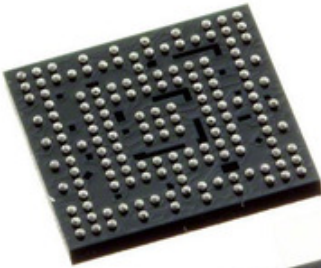
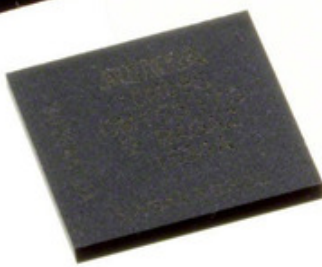




Altera (Intel® Programmable Solutions Group)

Part Number: 10M04SAM153I7G

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 112 I/O 153MBGA

Datasheets: [1.10M04SAM153I7G.pdf](#)
[2.10M04SAM153I7G.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

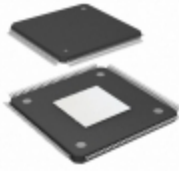
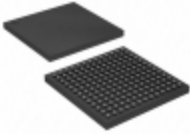
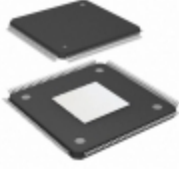
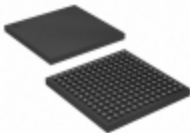
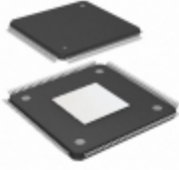
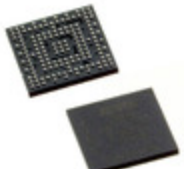
Specifications of 10M04SAM153I7G

PART NUMBER	10M04SAM153I7G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 112 I/O 153MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.10M04SAM153I7G.pdf 2.10M04SAM153I7G.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.465 V
TOTAL RAM BITS	193536
SUPPLIER DEVICE PACKAGE	153-MBGA (8x8)
SERIES	MAX® 10
PACKAGE / CASE	153-VFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4000
NUMBER OF LABS/CLBS	250
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

 10M04SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA/CPLD NV 144EQFP In stock: Out stock RFQ	 10M04DCU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 84 pcs RFQ
 10M04SAU169I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ	 10M04SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA/CPLD NV 144EQFP In stock: Out stock RFQ
 10M04SAU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: Out stock RFQ	 10M04SAU169C8G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ
 10M04DCU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M04SCE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ
 10M04DCU324I7P Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M04SAE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 20 pcs RFQ
 10M04SAE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ	 10M04SAM153C8G Manufacturers: Intel® FPGAs Description: IC FPGA 112 I/O 153MBGA In stock: 651 pcs RFQ