



Altera (Intel® Programmable Solutions Group)

Solutions Group)

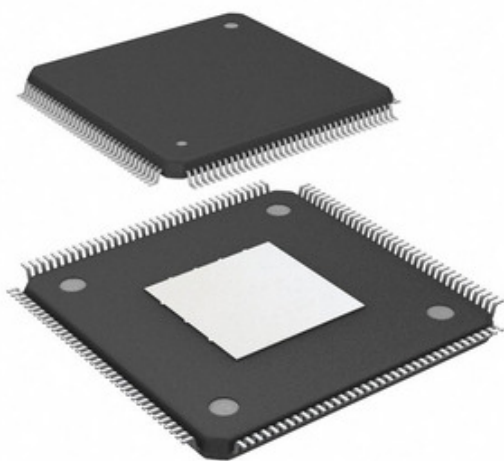


Image may be representation. See specifications for product details.

10M04SAE144C8G

Part Number:	10M04SAE144C8G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 101 I/O 144EQFP
	PDF 1.10M04SAE144C8G.pdf
	PDF 2.10M04SAE144C8G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

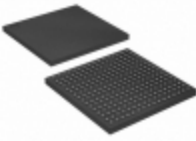
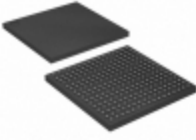
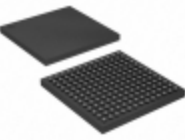
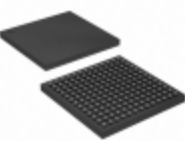
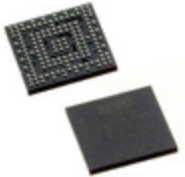
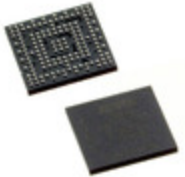
Specifications of 10M04SAE144C8G

PART NUMBER	10M04SAE144C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 101 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.10M04SAE144C8G.pdf PDF 2.10M04SAE144C8G.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.465 V
TOTAL RAM BITS	193536
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	MAX® 10
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	544-3212
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4000
NUMBER OF LABS/CLBS	250
NUMBER OF I/O	101
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) 10M04SAE144C8G	10M04SAE144C8G Distributor	10M04SAE144C8G Supplier
10M04SAE144C8G Price	10M04SAE144C8G Pictures	10M04SAE144C8G Image
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Related Products

 10M04SAU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: Out stock RFQ	 10M04DCU324A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ
 10M04DCU324I7P Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M04DCF256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: Out stock RFQ
 10M04DCU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M04DCF256C8G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 31 pcs RFQ
 10M04SAU169C8G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ	 10M04SAE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ
 10M04SAU169I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ	 10M04DCU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 84 pcs RFQ
 10M04SAM153C8G Manufacturers: Intel® FPGAs Description: IC FPGA 112 I/O 153MBGA In stock: 651 pcs RFQ	 10M04SAM153I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 112 I/O 153MBGA In stock: Out stock RFQ