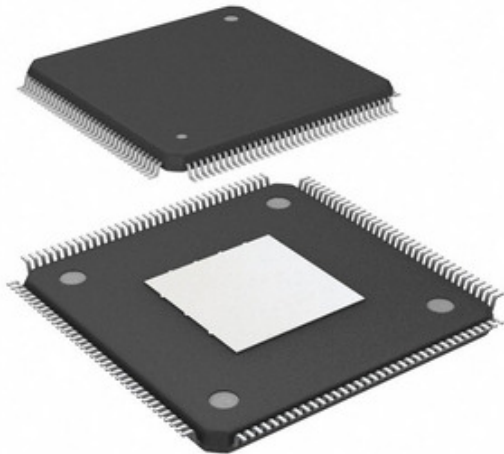




Altera (Intel® Programmable Solutions Group)

Solutions Group)



10M16SAE144I7G

Part Number:	10M16SAE144I7G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 101 I/O 144EQFP
	 1.10M16SAE144I7G.pdf
	 2.10M16SAE144I7G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

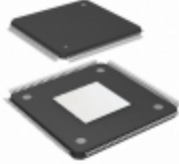
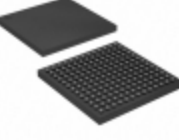
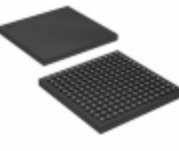
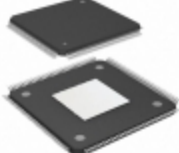
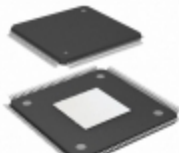
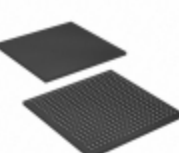
Specifications of 10M16SAE144I7G

PART NUMBER	10M16SAE144I7G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 101 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.10M16SAE144I7G.pdf  2.10M16SAE144I7G.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.465 V
TOTAL RAM BITS	562176
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	MAX® 10
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	544-3256
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16000
NUMBER OF LABS/CLBS	1000
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) 10M16SAE144I7G	10M16SAE144I7G Distributor	10M16SAE144I7G Supplier
10M16SAE144I7G Price	10M16SAE144I7G Pictures	10M16SAE144I7G Image
10M16SAE144I7G PDF Datasheet	10M16SAE144I7G Download Datasheet	10M16SAE144I7G Datasheet
10M16SAE144I7G Stock	Buy 10M16SAE144I7G	Buy Altera (Intel® Programmable Solutions Group) 10M16SAE144I7G
Altera (Intel® Programmable Solutions Group) 10M16SAE144I7G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M16SAE144I7G	Altera 10M16SAE144I7G	Altera (Intel® Programmable Solutions Group) 10M16SAE144I7G

Related Products

 10M16SAE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 39 pcs RFQ	 10M16SCE144C8G Manufacturers: Intel® FPGAs Description: IC FPGA 101 I/O 144EQFP In stock: 567 pcs RFQ
 10M16DCU324I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M16DCU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 202 pcs RFQ
 10M16DCU324A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M16SAU169C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ
 10M16SAU169I7G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: 487 pcs RFQ	 10M16SAU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: Out stock RFQ
 10M16DCU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: Out stock RFQ	 10M16SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ
 10M16SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ	 10M16DCF484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: Out stock RFQ