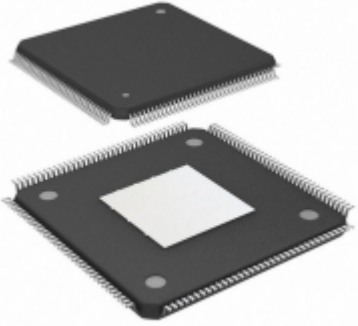


10M40SCE144A7G



Part Number: [10M40SCE144A7G](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 101 I/O 144EQFP

Data sheet: [PDF MAX 10 FPGA Overview](#)

[PDF MAX 10 FPGA Device Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	10M40SCE144A7G
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 101 I/O 144EQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1637 pcs
Product Photo	10M40SCE144A7G.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	2.85 V ~ 3.465 V
Total RAM Bits	1290240
Supplier Device Package	144-EQFP (20x20)
Series	MAX@ 10
Package / Case	144-LQFP Exposed Pad
Other Names	544-3258
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Logic Elements/Cells	40000
Number of LABs/CLBs	2500
Number of I/O	101
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant

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