

FPGA - Field Programmable Gate Array

Manufacturers	Altera Corporation (Intel)
Package/Case	EQFP-144
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for 10M08SAE144I7G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

10M08SAE144I7G is a part number for a specific variant of the MAX 10 FPGA (Field-Programmable Gate Array) manufactured by Intel Corporation. The part number indicates the device's configuration and packaging.

Features

Device Family: MAX 10

Logic Elements: 8K

User Flash Memory: 378 Kb

Embedded Memory: 414 Kb

PLLs: 2

ADCs: 1

Application

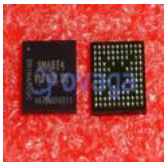
10M08SCU169C8G from Intel Corporation

EP4CE6E22C8N from Intel Corporation

XC3S50A-4VQG100C from Xilinx Inc.



Related Products



[EPM240M100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EPM2210F256C4](#)

Altera Corporation (Intel)
FBGA-256



[EPM240T100C3N](#)

Altera Corporation (Intel)
TQFP-100



[5M160ZM100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM570T100C4N](#)

Altera Corporation (Intel)
TQFP-100



[10M50DAF256I6G](#)

Altera Corporation (Intel)
256-LBGA



[EPM2210F256I5](#)

Altera Corporation (Intel)
FBGA-256