



EP3C40F324C7

Part Number: EP3C40F324C7

Manufacturer/Brand: Intel® FPGAs

Product description: IC FPGA 195 I/O 324FBGA

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Datasheets:

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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Specifications of EP3C40F324C7

PART NUMBER	EP3C40F324C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 195 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP3C40F324C7.pdf 2.EP3C40F324C7.pdf 3.EP3C40F324C7.pdf 4.EP3C40F324C7.pdf 5.EP3C40F324C7.pdf 6.EP3C40F324C7.pdf 7.EP3C40F324C7.pdf 8.EP3C40F324C7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	324-BGA
OTHER NAMES	544-2482
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	195
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C40

Related Tags

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Related Products

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In stock: Out stock
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In stock: 59 pcs
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Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
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RFQ

EP3C40F324I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 195 I/O 324FBGA
In stock: Out stock
RFQ

