



EP4CE40F19A7N

Part Number:	EP4CE40F19A7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 193 I/O 324FBGA
	 1.EP4CE40F19A7N.pdf
	 2.EP4CE40F19A7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

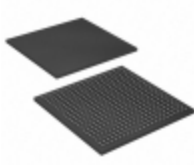
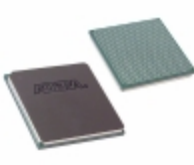
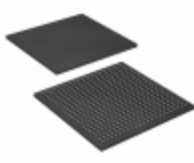
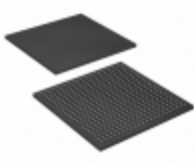
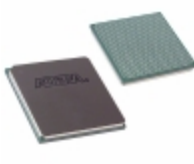
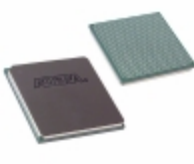
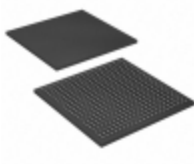
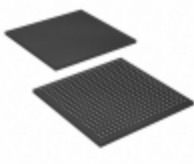
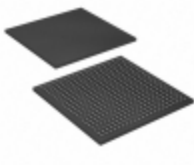
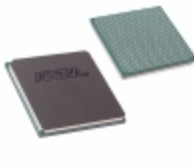
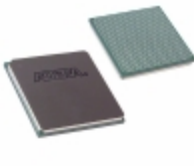
Specifications of EP4CE40F19A7N

PART NUMBER	EP4CE40F19A7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 193 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP4CE40F19A7N.pdf  2.EP4CE40F19A7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone® IV E
PACKAGE / CASE	324-BGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	193
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE40

Related Tags

Intel® FPGAs EP4CE40F19A7N	EP4CE40F19A7N Distributor	EP4CE40F19A7N Supplier
EP4CE40F19A7N Price	EP4CE40F19A7N Pictures	EP4CE40F19A7N Image
EP4CE40F19A7N PDF Datasheet	EP4CE40F19A7N Download Datasheet	EP4CE40F19A7N Datasheet
EP4CE40F19A7N Stock	Buy EP4CE40F19A7N	Buy Intel® FPGAs EP4CE40F19A7N
Intel® FPGAs EP4CE40F19A7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
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Related Products

 EP4CE40F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE30F29I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE40F23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE40F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 47 pcs RFQ
 EP4CE30F29I7 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE40F23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE40F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ
 EP4CE30F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE40F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ
 EP4CE30F29I8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ