



Altera (Intel® Programmable

Solutions Group)

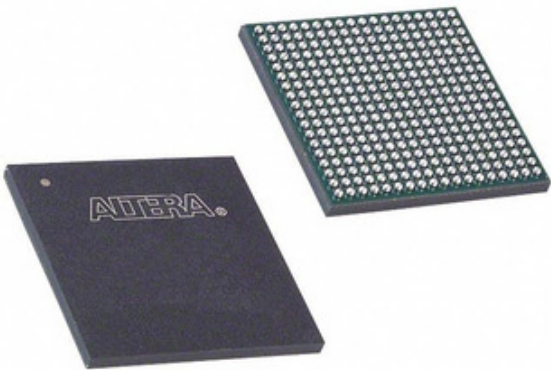


Image may be representation. See specifications for product details.

EP4CE30F19A7N

Part Number:	EP4CE30F19A7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 193 I/O 324FBGA
	 1.EP4CE30F19A7N.pdf
	 2.EP4CE30F19A7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

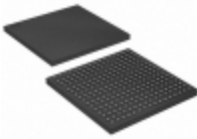
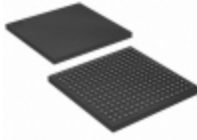
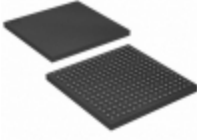
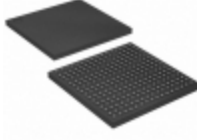
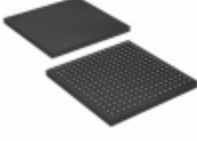
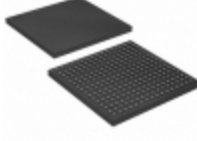
Specifications of EP4CE30F19A7N

PART NUMBER	EP4CE30F19A7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 193 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1933 pcs
DATA SHEET	 1.EP4CE30F19A7N.pdf  2.EP4CE30F19A7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone® IV E
PACKAGE / CASE	324-BGA
OTHER NAMES	544-3351 EP4CE30F19A7N-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	28848
NUMBER OF LABS/CLBS	1803
NUMBER OF I/O	193
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE30

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE30F19A7N	EP4CE30F19A7N Distributor	EP4CE30F19A7N Supplier
EP4CE30F19A7N Price	EP4CE30F19A7N Pictures	EP4CE30F19A7N Image
EP4CE30F19A7N PDF Datasheet	EP4CE30F19A7N Download Datasheet	EP4CE30F19A7N Datasheet
EP4CE30F19A7N Stock	Buy EP4CE30F19A7N	Buy Altera (Intel® Programmable Solutions Group) EP4CE30F19A7N
Altera (Intel® Programmable Solutions Group) EP4CE30F19A7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE30F19A7N	Altera EP4CE30F19A7N	Altera (Intel® Programmable Solutions Group) EP4CE30F19A7N

Related Products

 EP4CE30F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1937 pcs RFQ	 EP4CE30F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 2320 pcs RFQ
 EP4CE22F17I7 Manufacturers: Intel® FPGAs Description: IC FPGA 153 I/O 256FBGA In stock: 1178 pcs RFQ	 EP4CE30F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 955 pcs RFQ
 EP4CE30F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1822 pcs RFQ	 EP4CE22F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 1853 pcs RFQ
 EP4CE22U14I7N Manufacturers: Altera Description: IC FPGA 153 I/O 256UBGA In stock: 1823 pcs RFQ	 EP4CE30F23C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1596 pcs RFQ
 EP4CE30F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1736 pcs RFQ	 EP4CE22F17I8L Manufacturers: Intel® FPGAs Description: IC FPGA 153 I/O 256FBGA In stock: 1179 pcs RFQ
 EP4CE22F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 153 I/O 256FBGA In stock: 1572 pcs RFQ	 EP4CE22F17I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 1329 pcs RFQ