



Intel® FPGAs

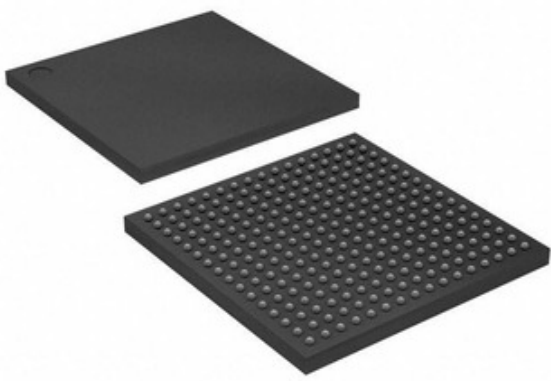


Image may be representation. See specifications for product details.

EP3C10F256I7N

Part Number:EP3C10F256I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 182 I/O 256FBGA

 1.EP3C10F256I7N.pdf

 2.EP3C10F256I7N.pdf

 3.EP3C10F256I7N.pdf

 4.EP3C10F256I7N.pdf

 5.EP3C10F256I7N.pdf

 6.EP3C10F256I7N.pdf

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Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From:Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

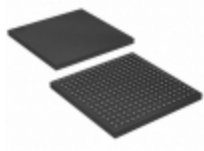
Specifications of EP3C10F256I7N

PART NUMBER	EP3C10F256I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 182 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP3C10F256I7N.pdf  2.EP3C10F256I7N.pdf  3.EP3C10F256I7N.pdf  4.EP3C10F256I7N.pdf  5.EP3C10F256I7N.pdf  6.EP3C10F256I7N.pdf  7.EP3C10F256I7N.pdf  8.EP3C10F256I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® III
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-2536
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10320
NUMBER OF LABS/CLBS	645
NUMBER OF I/O	182
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	EP3C10

Related Tags

Intel® FPGAs EP3C10F256I7N	EP3C10F256I7N Distributor	EP3C10F256I7N Supplier
EP3C10F256I7N Price	EP3C10F256I7N Pictures	EP3C10F256I7N Image
EP3C10F256I7N PDF Datasheet	EP3C10F256I7N Download Datasheet	EP3C10F256I7N Datasheet
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Related Products



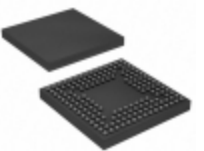
EP3C10F256C8

Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256FBGA

In stock: 17 pcs

RFQ



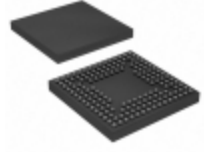
EP3C10M164I7N

Manufacturers: Intel® FPGAs

Description: IC FPGA 106 I/O 164MBGA

In stock: 279 pcs

RFQ



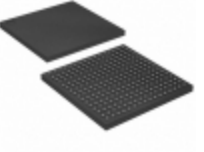
EP3C10M164C8N

Manufacturers: Intel® FPGAs

Description: IC FPGA 106 I/O 164MBGA

In stock: Out stock

RFQ



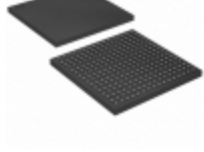
EP3C10F256C7

Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256FBGA

In stock: Out stock

RFQ



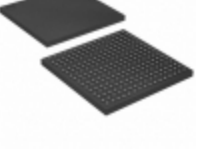
EP3C10U256A7N

Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256UBGA

In stock: Out stock

RFQ



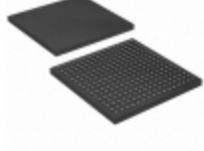
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Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256FBGA

In stock: 18 pcs

RFQ



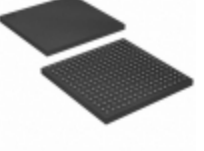
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Manufacturers: Intel® FPGAs

Description: IC FPGA 182 I/O 256FBGA

In stock: Out stock

RFQ



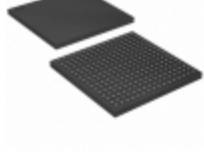
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Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256UBGA

In stock: 84 pcs

RFQ



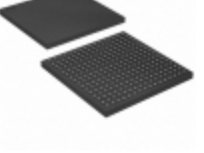
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Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256FBGA

In stock: Out stock

RFQ



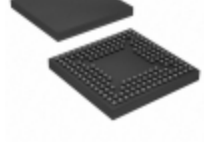
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Manufacturers: Intel® FPGAs

Description: IC FPGA 182 I/O 256FBGA

In stock: 162 pcs

RFQ



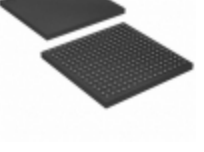
EP3C10M164C7N

Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 106 I/O 164MBGA

In stock: Out stock

RFQ



EP3C10U256C6

Manufacturers: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 182 I/O 256UBGA

In stock: Out stock

RFQ