



Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP1K10FI256-2N

Part Number:	EP1K10FI256-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 136 I/O 256FBGA
	 1.EP1K10FI256-2N.pdf
	 2.EP1K10FI256-2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2732 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

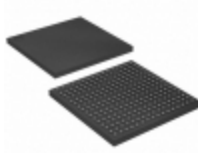
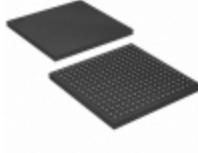
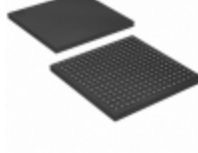
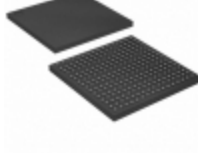
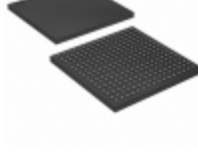
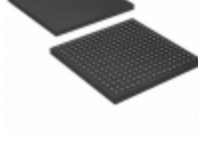
Specifications of EP1K10FI256-2N

PART NUMBER	EP1K10FI256-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 136 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2732 pcs
DATA SHEET	 1.EP1K10FI256-2N.pdf  2.EP1K10FI256-2N.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	ACEX-1K®
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF LABS/CLBS	72
NUMBER OF I/O	136
NUMBER OF GATES	56000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1K10

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K10FI256-2N	EP1K10FI256-2N Distributor	EP1K10FI256-2N Supplier
EP1K10FI256-2N Price	EP1K10FI256-2N Pictures	EP1K10FI256-2N Image
EP1K10FI256-2N PDF Datasheet	EP1K10FI256-2N Download Datasheet	EP1K10FI256-2N Datasheet
EP1K10FI256-2N Stock	Buy EP1K10FI256-2N	Buy Altera (Intel® Programmable Solutions Group) EP1K10FI256-2N
Altera (Intel® Programmable Solutions Group) EP1K10FI256-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K10FI256-2N	Altera EP1K10FI256-2N	Altera (Intel® Programmable Solutions Group) EP1K10FI256-2N

Related Products

 EP1K10QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 120 I/O 208QFP In stock: 3205 pcs RFQ	 EP1K10FC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 3432 pcs RFQ
 EP1K10QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 120 I/O 208QFP In stock: 4298 pcs RFQ	 EP1K10QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 6102 pcs RFQ
 EP1K10QC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 4202 pcs RFQ	 EP1K10FC256-3 Manufacturers: Intel® FPGAs Description: IC FPGA 136 I/O 256FBGA In stock: 2780 pcs RFQ
 EP1K10FI256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 4570 pcs RFQ	 EP1K10FC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 5356 pcs RFQ
 EP1K10FC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 2811 pcs RFQ	 EP1K10QC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 4179 pcs RFQ
 EP1K10FC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 3206 pcs RFQ	 EP1K10QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 208QFP In stock: 4929 pcs RFQ