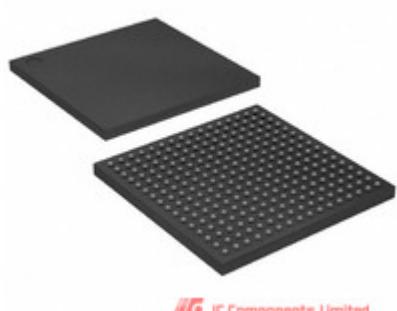




IC Components Limited

EP1K100FI256-2N

Manufacturer Part Number:	EP1K100FI256-2N
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 186 I/O 256FBGA
Datasheets:	EP1K100FI256-2N(1).pdf EP1K100FI256-2N(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EP1K100FI256-2N

Part Number	EP1K100FI256-2N	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	ACEX-1K®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP1K100	Package / Case	256-BBGA
Mounting Type	Surface Mount	Supplier Device Package	256-FBGA (17x17)
Operating Temperature	-40°C ~ 85°C (TA)	Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	257000	Number of I/O	186
Number of LABs/CLBs	624	Number of Logic Elements/Cells	4992
Total RAM Bits	49152	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)	Description	IC FPGA 186 I/O 256FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to EP1K100FI256-2N

Altera (Intel® Programmable Solutions Group)	EP1K100FI256-2N part	EP1K100FI256-2N Price	EP1K100FI256-2N Distributor
EP1K100FI256-2N	EP1K100FI256-2N Technical	EP1K100FI256-2N Stock	EP1K100FI256-2N Inventory
EP1K100FI256-2N Supplier	EP1K100FI256-2N Online Order	EP1K100FI256-2N Inquiry	EP1K100FI256-2N Image
EP1K100FI256-2N Picture	EP1K100FI256-2N pdf	EP1K100FI256-2N datasheet	EP1K100FI256-2N data sheet
EP1K100FI256-2N pdf datasheet	Download EP1K100FI256-2N datasheet	Altera (Intel® Programmable Solutions Group)	Altera (Intel® Programmable Solutions Group)
		Manufacturer	EP1K100FI256-2N
Altera EP1K100FI256-2N	Altera (Intel® Programmable Solutions Group)		
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EP1K100FC256-1 Description: IC FPGA 186 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: RFQ	EP1K100FC256-3N Description: IC FPGA 186 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: RFQ	EP1K100QC208-2 Description: IC FPGA 120 I/O 208QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 600 pcs Stock Available. Quote: RFQ
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