




Altera (Intel® Programmable

**EPM7256AEFI256-7N**

Part Number:	EPM7256AEFI256-7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC CPLD 256MC 7.5NS 256FBGA <a href="#">PDF</a> 1.EPM7256AEFI256-7N.pdf <a href="#">PDF</a> 2.EPM7256AEFI256-7N.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

**Specifications of EPM7256AEFI256-7N**

PART NUMBER	EPM7256AEFI256-7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 256MC 7.5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.EPM7256AEFI256-7N.pdf <a href="#">PDF</a> 2.EPM7256AEFI256-7N.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	MAX® 7000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	164
NUMBER OF GATES	5000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	EPM7256

**Related Tags**

Altera (Intel® Programmable Solutions Group) EPM7256AEFI256-7N	EPM7256AEFI256-7N Distributor	EPM7256AEFI256-7N Supplier
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**Related Products**

 <p><b>EPM7256AEQC208-10</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 10NS 208QFP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPM7256AEFI256-7GA</b>          Manufacturers: Altera (Intel® Programmable Solutions Group)          Description: IC CPLD 256MC 7.5NS 256BGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPM7256AEQC208-7</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 7.5NS 208QFP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPM7256AEFI100-7</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 7.5NS 100FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPM7256AEQC208-10N</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 10NS 208QFP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPM7256AEFI256-7</b>          Manufacturers: Altera (Intel® Programmable Solutions Group)          Description: IC CPLD 256MC 7.5NS 256FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPM7256AEQC208-5</b>          Manufacturers: Altera (Intel® Programmable Solutions Group)          Description: IC CPLD 256MC 5.5NS 208QFP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPM7256AEQC208-7N</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 7.5NS 208QFP          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPM7256AEFC256-7</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 7.5NS 256FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPM7256AEFC256-7N</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 7.5NS 256FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPM7256AEQC208-5N</b>          Manufacturers: Altera (Intel® Programmable Solutions Group)          Description: IC CPLD 256MC 5.5NS 208QFP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPM7256AEFI100-7N</b>          Manufacturers: Intel® FPGAs          Description: IC CPLD 256MC 7.5NS 100FBGA          In stock: Out stock  <a href="#">RFQ</a></p>