


**Altera (Intel® Programmable)**



**Solutions Group**

## EPM7256EQC160-12MM

Part Number:	EPM7256EQC160-12MM
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC CPLD 256MC 12NS 160QFP
Datasheets:	<a href="#">EPM7256EQC160-12MM.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of EPM7256EQC160-12MM

PART NUMBER	EPM7256EQC160-12MM
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 256MC 12NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">EPM7256EQC160-12MM.pdf</a>
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	MAX® 7000
PROGRAMMABLE TYPE	EE PLD
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	132
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	12.0ns

### Related Tags

Altera (Intel® Programmable Solutions Group) EPM7256EQC160-12MM	EPM7256EQC160-12MM Distributor	EPM7256EQC160-12MM Supplier
EPM7256EQC160-12MM Price	EPM7256EQC160-12MM Pictures	EPM7256EQC160-12MM Image
EPM7256EQC160-12MM PDF Datasheet	EPM7256EQC160-12MM Download Datasheet	EPM7256EQC160-12MM Datasheet
EPM7256EQC160-12MM Stock	Buy EPM7256EQC160-12MM	Buy Altera (Intel® Programmable Solutions Group) EPM7256EQC160-12MM
Altera (Intel® Programmable Solutions Group) EPM7256EQC160-12MM	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7256EQC160-12MM	Altera EPM7256EQC160-12MM	Altera (Intel® Programmable Solutions Group) EPM7256EQC160-12MM

### Related Products

 <p><b>EPM7256EGI192-15</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 15NS 192PGA In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>EPM7256ERC208-12PY</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 12NS 208RQFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>EPM7256EGI192-20</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 20NS 192PGA In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>EPM7256EGC192-15</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 15NS 192PGA In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>EPM7256EQC160-15</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 15NS 160QFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>EPM7256EQC160-20</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 20NS 160QFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>EPM7256ERC208-12</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 12NS 208RQFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>EPM7256EQC160-12YY</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 12NS 160QFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>EPM7256EGC192-12</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 12NS 192PGA In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>EPM7256EQC160-12</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 256MC 12NS 160QFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
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