

Image may be representation.
See specifications for product details.



EPM240T100C3

Manufacturer Part Number	EPM240T100C3
Manufacturer	Altera (Intel)
Allelco Part Number	32D-EPM240T100C3
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC CPLD 192MC 4.7NS 100TQFP
Package	100-TQFP
Data sheet	EPM240T100C3.pdf

Get a Quote

EPM240T100C3 - Altera.New Original in Stock. Download Linear Technology EPM240T100C3 datasheet/specifications on AllelcoElec.com.
Request a quote for EPM240T100C3, please send us email: info@allelco.com

Specifications

EPM240T100C3 Tech Specifications

EPM240T100C3 - Altera technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Altera (Intel)	Operating Temperature	0°C ~ 85°C (TJ)
Voltage Supply - Internal	2.5V, 3.3V	Number of Macrocells	192
Supplier Device Package	100-TQFP (14x14)	Number of Logic Elements/Blocks	240
Series	MAX® II	Number of I/O	80
Programmable Type	In System Programmable	Mounting Type	Surface Mount
Package / Case	100-TQFP	Delay Time tpd(1) Max	4.7 ns
Package	Bulk		

Parts with Similar Specifications

The three parts on the right have similar specifications to Altera EPM240T100C3

Product Attribute				
Part Number	EPM240T100C3	EPM240T100C5	EPM240GT100C5N	EPM240GT100I5N
Manufacturer	Altera	Intel	Intel	Intel
Operating Temperature	0°C ~ 85°C (TJ)	0°C ~ 85°C (TJ)	0°C ~ 85°C (TJ)	-40°C ~ 100°C (TJ)
Delay Time tpd(1) Max	4.7 ns	4.7 ns	4.7 ns	4.7 ns
Number of I/O	80	80	80	80
Programmable Type	In System Programmable	In System Programmable	In System Programmable	In System Programmable
Number of Logic Elements/Blocks	240	240	240	240
Voltage Supply - Internal	2.5V, 3.3V	2.5V, 3.3V	1.71V ~ 1.89V	1.71V ~ 1.89V
Number of Macrocells	192	192	192	192
Series	MAX® II	MAX® II	MAX® II	MAX® II
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	100-TQFP	100-TQFP	100-TQFP	100-TQFP
Package	Bulk	Tray	Tray	Tray
Supplier Device Package	100-TQFP (14x14)	100-TQFP (14x14)	100-TQFP (14x14)	100-TQFP (14x14)

Customers Also Interested in

Recommended Products

EPM240T100 CMO	EPM240T100C5NAH Altera (Intel)	EPM240T100C5 Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100C5NRR Altera (Intel)	EPM240GT100C5N Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100CSN
EPM240GT100I5N Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100I3N Altera (Intel)	EPM240GT100I5 Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100C4 Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240GT100C5 Altera IC CPLD 192MC 4.7NS 100TQFP	EPM240M100C5N Intel IC CPLD 192MC 4.7NS 100MBGA
EPM240T100C3N Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240M100C4N Intel IC CPLD 192MC 4.7NS 100MBGA	EPM240T100C3 Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100C4N Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100C5N Intel IC CPLD 192MC 4.7NS 100TQFP	EPM240T100A5N Intel IC CPLD 192MC 4.7NS 100TQFP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

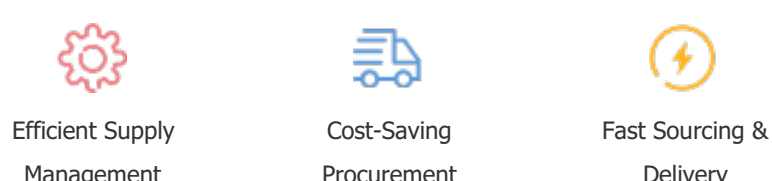
Payment Support

The payment method can be chosen from the methods shown below:

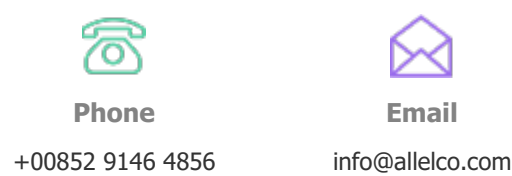
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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