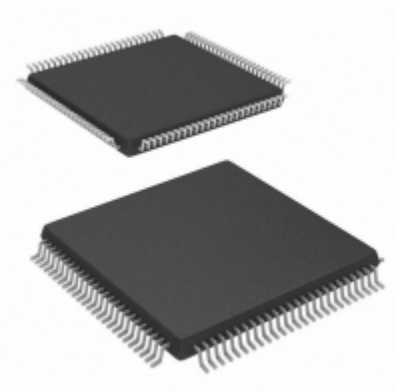


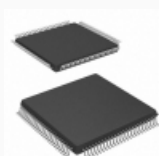
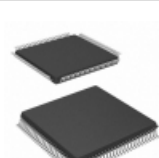
| EPM7064STC100-10       |                                                                                                                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number            | EPM7064STC100-10                                                                                                                                                                                                                                                                                                  |
| Manufacturer           | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                                                                                      |
| Description            | IC CPLD 64MC 10NS 100TQFP                                                                                                                                                                                                                                                                                         |
| Quantity Available     | 1030 pcs in stock                                                                                                                                                                                                                                                                                                 |
| Datasheets             | <div><div></div><div><a href="#">1.EPM7064STC100-10.pdf</a></div></div> <div><div></div><div><a href="#">2.EPM7064STC100-10.pdf</a></div></div> |
| EPM7064STC100-10 Price | Request Price & Lead Time Online<br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>                                                                                                                                                                                                     |



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| Technical Information of EPM7064STC100-10 |                                              |                           |                           |
|-------------------------------------------|----------------------------------------------|---------------------------|---------------------------|
| Manufacturer Part Number                  | EPM7064STC100-10                             | Category                  | Integrated Circuits (ICs) |
| Manufacturer                              | Altera (Intel® Programmable Solutions Group) | Description               | IC CPLD 64MC 10NS 100TQFP |
| Package / Case                            | Tray                                         | Quantity Available        | 1030                      |
| Series                                    | MAX® 7000S                                   | Operating Temperature     | 0°C ~ 70°C (TA)           |
| Mounting Type                             | Surface Mount                                | Package / Case            | 100-TQFP                  |
| Supplier Device Package                   | 100-TQFP (14x14)                             | Programmable Type         | In System Programmable    |
| Delay Time tpd(1) Max                     | 10.0ns                                       | Voltage Supply - Internal | 4.75 V ~ 5.25 V           |
| Number of Logic Elements/Blocks           | 4                                            | Number of Macrocells      | 64                        |
| Number of Gates                           | 1250                                         | Number of I/O             | 68                        |
| Packaging                                 | Tray                                         |                           |                           |

EPM7064STC100-10 1030pcs New and Original in Stock, Find EPM7064STC100-10 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order EPM7064STC100-10 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EPM7064STC100-10 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for EPM7064STC100-10                                                 |                    |                            |                                              |          |
|------------------------------------------------------------------------------------|--------------------|----------------------------|----------------------------------------------|----------|
| Image                                                                              | Part Number        | Description                | Manufacturer                                 | Qty      |
|  | EPM7064SLC84-7N    | IC CPLD 64MC 7.5NS 84PLCC  | Altera (Intel® Programmable Solutions Group) | 500 pcs  |
|  | EPM7064STC100-7    | IC CPLD 64MC 7.5NS 100TQFP | Altera (Intel® Programmable Solutions Group) | 768 pcs  |
|  | EPM7064SLC84-7     | IC CPLD 64MC 7.5NS 84PLCC  | Altera (Intel® Programmable Solutions Group) | 47 pcs   |
|  | EPM7064STC100-6F   | IC CPLD 64MC 6NS 100TQFP   | Altera (Intel® Programmable Solutions Group) | 500 pcs  |
|  | EPM7064SLC84-6     | IC CPLD 64MC 6NS 84PLCC    | Altera (Intel® Programmable Solutions Group) | 17 pcs   |
|  | EPM7064SLI84-7     | IC CPLD 64MC 7.5NS 84PLCC  | Altera (Intel® Programmable Solutions Group) | 500 pcs  |
|  | EPM7064STC100-15N  | EPM7064STC100-15N ALTERA   | Altera (Intel® Programmable Solutions Group) | 28 pcs   |
|  | EPM7064STC100-6    | IC CPLD 64MC 6NS 100TQFP   | Altera (Intel® Programmable Solutions Group) | 71 pcs   |
|  | EPM7064SLI84-7N    | EPM7064SLI84-7N ALTERA     | Altera (Intel® Programmable Solutions Group) | 25 pcs   |
|  | EPM7064STC100-10FN | IC CPLD 64MC 10NS 100TQFP  | Altera (Intel® Programmable Solutions Group) | 500 pcs  |
|  | EPM7064SLI44-10    | EPM7064SLI44-10 PLCC44     | PLCC44                                       | 1854 pcs |
|  | EPM7064SLI44-10N   | EPM7064SLI44-10N ALTERA    | Altera (Intel® Programmable Solutions Group) | 47 pcs   |
|  | EPM7064STC100-5    | IC CPLD 64MC 5NS 100TQFP   | Altera (Intel® Programmable Solutions Group) | 90 pcs   |
|  | EPM7064SLI44-7     | IC CPLD 64MC 7.5NS 44PLCC  | Altera (Intel® Programmable Solutions Group) | 98 pcs   |
|  | EPM7064SLI44-7N    | IC CPLD 64MC 7.5NS 44PLCC  | Altera (Intel® Programmable Solutions Group) | 32 pcs   |
|  | EPM7064STC100-10F  | IC CPLD 64MC 10NS 100TQFP  | Altera (Intel® Programmable Solutions Group) | 29 pcs   |
|  | EPM7064SLC84-5N    | IC CPLD 64MC 5NS 84PLCC    | Altera (Intel® Programmable Solutions Group) | 500 pcs  |
|  | EPM7064STC100-5F   | IC CPLD 64MC 5NS 100TQFP   | Altera (Intel® Programmable Solutions Group) | 500 pcs  |
|  | EPM7064STC100-10N  | IC CPLD 64MC 10NS 100TQFP  | Altera (Intel® Programmable Solutions Group) | 2101 pcs |
|  | EPM7064STC100-5N   | IC CPLD 64MC 5NS 100TQFP   | Altera (Intel® Programmable Solutions Group) | 500 pcs  |

IC Chips & IGBT Module - Hot Stock Part Number

|                   |                    |                   |                  |                  |
|-------------------|--------------------|-------------------|------------------|------------------|
| EPM7064AETC100-4N | EPM7064AETC44-4    | EPM7064AETC44-4   | EPM7064AETC44-7N | EPM7064AETC44-7N |
| EPM7064AETI44-7   | EPM7064AETI44-7    | EPM7064AETI44-7N  | EPM7064AETI44-7N | EPM7064LC44-12   |
| EPM7064LC44-7     | EPM7064LC68-10     | EPM7064LC68-15    | EPM7064LC68-7    | EPM7064LC84-     |
| EPM7064LC84-10    | EPM7064LC84-7      | EPM7064LI44-15    | EPM7064QC100-7   | EPM7064S         |
| EPM7064SLC44-10   | EPM7064SLC44-10N   | EPM7064SLC44-7    | EPM7064SLC84-10N | EPM7064SLI44-10  |
| EPM7064STC100-10N | EPM7064STC100-7    | EPM7064STC44-10N  | EPM7064STC44-5N  | EPM7064STI44-7N  |
| EPM7064TC44-15    | EPM7128AEFC100-10  | EPM7128AEFC100-10 | EPM7128AEFC100-7 | EPM7128AEFC100-7 |
| EPM7128AETC100-10 | EPM7128AETC100-10N | EPM7128AETC100-5  | EPM7128AETC100-7 | EPM7128AETC100-7 |
| EPM7128AETC144-10 | EPM7128AETC144-10  | EPM7128AETC144-5  | EPM7128AETC144-5 | EPM7128ALC84-10  |
| EPM7128ATC100-10  | EPM7128ATI100-10   | EPM7128ELC84-12   | EPM7128ELC84-15  | EPM7128EQC100-12 |