



### EPF6016ATC144-2

Part Number: **EPF6016ATC144-2**  
 Mombamomba ny vokatra: IC FPGA 117 I/O 144TQFP  
 RoHS Status: Mitahiry ny lead / RoHS tsy mifanaraka  
 Datasheets: [1.EPF6016ATC144-2.pdf](#)  
[2.EPF6016ATC144-2.pdf](#)

Manufacturer / Brand: Intel® FPGAs  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[ATOLOHY NY FANONTANIAN >](#)

Ny sary dia mety fanehoana.  
 Jereo ny antsipiriany momba ny antsipiriany ny vokatra.

#### Antsipiriany ny vokatra

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|---------------------------------------|--|--|--|
| <b>Part Number</b>                    | EPF6016ATC144-2                            | <b>Manufacturer</b>                    | Intel® FPGAs                           |
| <b>Description</b>                    | IC FPGA 117 I/O 144TQFP                    | <b>Lead Free Status / RoHS Status</b>  | Mitahiry ny lead / RoHS tsy mifanaraka |
| <b>Takela-daza</b>                    | 1.EPF6016ATC144-2.pdf2.EPF6016ATC144-2.pdf |  |  |
| <b>Voltage - Fitaovana</b>            | 3 V ~ 3.6 V                                | <b>Package Device Device</b>           | 144-TQFP (20x20)                       |
| <b>Series</b>                         | FLEX 6000                                  | <b>Package / Case</b>                  | 144-LQFP                               |
| <b>Anarana hafa</b>                   | 544-1275<br>EPF6016ATC1442                 | <b>Operating Temperature</b>           | 0°C ~ 85°C (TJ)                        |
| <b>Isan'ny marika / cellules</b>      | 1320                                       | <b>Isan'ny LABs / CLBs</b>             | 132                                    |
| <b>Isan'ny I / O</b>                  | 117  | <b>Isan'ny vavahady</b>                | 16000                                  |
| <b>Tendrombohitra</b>                 | Surface Mount                              | <b>Ny haavon'ny fahitan-tory (MSL)</b> | 3 (168 Hours)                          |
| <b>Lead Free Status / RoHS Status</b> | Contains lead / RoHS non-compliant         | <b>Base Part Number</b>                | EPF6016                                |

#### Vokatra mifandraika

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| <p><b>EPF6016ATC100-2</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 81 I/O 100TQFP<br/>                 Download: <a href="#">EPF6016ATC100-2.pdf</a></p> <p><a href="#">RFQ</a></p>    | <p><b>EPF6016ATI100-2N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 81 I/O 100TQFP<br/>                 Download: <a href="#">EPF6016ATI100-2N.pdf</a></p> <p><a href="#">RFQ</a></p>  |
| <p><b>EPF6016ATC144-2N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 117 I/O 144TQFP<br/>                 Download: <a href="#">EPF6016ATC144-2N.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>EPF6016ATC144-3N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 117 I/O 144TQFP<br/>                 Download: <a href="#">EPF6016ATC144-3N.pdf</a></p> <p><a href="#">RFQ</a></p> |
| <p><b>EPF6016ATI100-3</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA<br/>                 Download: <a href="#">EPF6016ATI100-3.pdf</a></p> <p><a href="#">RFQ</a></p>                   | <p><b>EPF6016ATC100-3</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC FPGA 81 I/O 100TQFP<br/>                 Download: <a href="#">EPF6016ATC100-3.pdf</a></p> <p><a href="#">RFQ</a></p>                                    |
| <p><b>EPF6016ATI100-2</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 81 I/O 100TQFP<br/>                 Download: <a href="#">EPF6016ATI100-2.pdf</a></p> <p><a href="#">RFQ</a></p>    | <p><b>EPF6016ATC100-2N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 81 I/O 100TQFP<br/>                 Download: <a href="#">EPF6016ATC100-2N.pdf</a></p> <p><a href="#">RFQ</a></p>  |
| <p><b>EPF6016ATC144-1</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 117 I/O 144TQFP<br/>                 Download: <a href="#">EPF6016ATC144-1.pdf</a></p> <p><a href="#">RFQ</a></p>   | <p><b>EPF6016ATC144-3</b><br/>                 Manufacturers: Intel® FPGAs<br/>                 Description: IC FPGA 117 I/O 144TQFP<br/>                 Download: <a href="#">EPF6016ATC144-3.pdf</a></p> <p><a href="#">RFQ</a></p>                                   |
| <p><b>EPF6016ATC144-1N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 117 I/O 144TQFP<br/>                 Download: <a href="#">EPF6016ATC144-1N.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>EPF6016ATC100-3N</b><br/>                 Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>                 Description: IC FPGA 81 I/O 100TQFP<br/>                 Download: <a href="#">EPF6016ATC100-3N.pdf</a></p> <p><a href="#">RFQ</a></p>  |

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