



### AGL600V5-FG144

Part Number: **AGL600V5-FG144**  
 Product Description: IC FPGA 97 I/O 144FBGA  
 RoHS Status: Contains lead / RoHS non-compliant  
 Datasheets: [AGL600V5-FG144.pdf](#)

Manufacturer/Brand: Microsemi  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	AGL600V5-FG144	<b>Manufacturer</b>	Microsemi
<b>Description</b>	IC FPGA 97 I/O 144FBGA	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	<a href="#">AGL600V5-FG144.pdf</a>		
<b>Voltage - Supply</b>	1.425 V ~ 1.575 V	<b>Total RAM Bits</b>	110592
<b>Supplier Device Package</b>	144-FPBGA (13x13)	<b>Series</b>	IGLOO
<b>Package / Case</b>	144-LBGA	<b>Operating Temperature</b>	0°C ~ 70°C (TA)
<b>Number of Logic Elements/Cells</b>	13824	<b>Number of I/O</b>	97
<b>Number of Gates</b>	600000	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	17 Weeks
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Base Part Number</b>	AGL600

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<p><b>AGL600V5-CSG281</b>                  Manufacturers: Microsemi                  Description: IC FPGA 215 I/O 281CSP                  Download: <a href="#">AGL600V5-CSG281.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AGL600V5-FG256</b>                  Manufacturers: Microsemi                  Description: IC FPGA 177 I/O 256FBGA                  Download: <a href="#">AGL600V5-FG256.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AGL600V5-FGG144</b>                  Manufacturers: Microsemi                  Description: IC FPGA 97 I/O 144FBGA                  Download: <a href="#">AGL600V5-FGG144.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AGL600V5-FG484</b>                  Manufacturers: Microsemi                  Description: IC FPGA 235 I/O 484FBGA                  Download: <a href="#">AGL600V5-FG484.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AGL600V2-FGG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 235 I/O 484FBGA                  Download: <a href="#">AGL600V2-FGG484I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AGL600V2-FGG484</b>                  Manufacturers: Microsemi                  Description: IC FPGA 235 I/O 484FBGA                  Download: <a href="#">AGL600V2-FGG484.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>AGL600V5-FG144I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 97 I/O 144FBGA                  Download: <a href="#">AGL600V5-FG144I.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AGL600V5-FG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 235 I/O 484FBGA                  Download: <a href="#">AGL600V5-FG484I.pdf</a></p> <p><a href="#">RFQ</a></p>

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