



A3P060-FG144T



Part Number: [A3P060-FG144T](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 96 I/O 144FBGA

Data sheet:  [ProASIC3 Automotive Datasheet](#)

RoHS Status: Contains lead / RoHS non-compliant


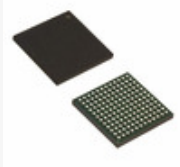




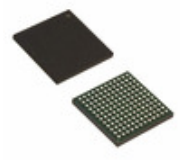







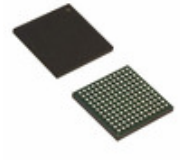



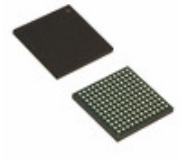

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Request For Quotation

PRODUCT PARAMETER			
Part Number	A3P060-FG144T	Manufacturer	Microsemi
Description	IC FPGA 96 I/O 144FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2510 pcs	Data sheet	ProASIC3 Automotive Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	18432	Supplier Device Package	144-FPBGA (13x13)
Series	Automotive, AEC-Q100, ProASIC3	Package / Case	144-LBGA
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	96
Number of Gates	60000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A3P060		
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	Part#: A3P060-CSG121I Description: IC FPGA 96 I/O 121CSP	Manufacturers: Microsemi	<div>RFQ</div>
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