

A3PE1500-1FG676I



Part Number: [A3PE1500-1FG676I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 444 I/O 676FBGA

Data sheet:  [ProASIC3E Flash Family](#)

RoHS Status: Contains lead / RoHS non-compliant

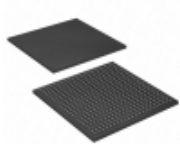
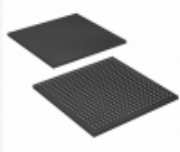
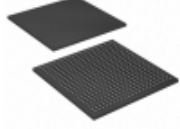
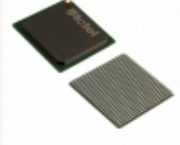
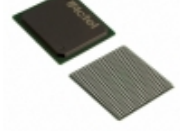
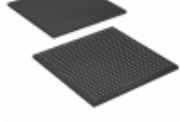
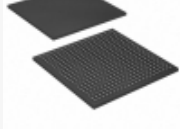
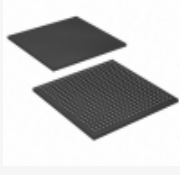
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PRODUCT PARAMETER			
Part Number	A3PE1500-1FG676I	Manufacturer	Microsemi
Description	IC FPGA 444 I/O 676FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	455 pcs	Data sheet	ProASIC3E Flash Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	276480	Supplier Device Package	676-FBGA (27x27)
Series	ProASIC3E	Package / Case	676-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	444
Number of Gates	1500000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A3PE1500		
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RELATED PRODUCTS			
	Part#: A3PE1500-1FG484 Description: IC FPGA 280 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-1FG676 Description: IC FPGA 444 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PAN-5055 Description: SWITCH GUARD	Manufacturers: Omron Automation & Safety	RFQ
	Part#: A3PE1500-2FG484 Description: IC FPGA 280 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-1FGG484 Description: IC FPGA 280 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-1FGG676 Description: IC FPGA 444 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-1FGG676I Description: IC FPGA 444 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PA-90D12-24AR Description: SWITCH PUSHBUTTON DPDT 5A 125V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: A3PE1500-1FGG484I Description: IC FPGA 280 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PA-90D12-24APW Description: SWITCH PUSHBUTTON DPDT 5A 125V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: A3PE-STARTER-KIT-2 Description: KIT EVAL FOR A3PE1500 PROASIC3	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-2FG484I Description: IC FPGA 280 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PA-90D12-24AW Description: SWITCH PUSHBUTTON DPDT 5A 125V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: A3PE1500-1PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PAN-5050 Description: SWITCH GUARD	Manufacturers: Omron Automation & Safety	RFQ
	Part#: A3PE1500-1FG484I Description: IC FPGA 280 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-1PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PA-90D12-24AO Description: SWITCH PUSHBUTTON DPDT 5A 125V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: A3PE1500-1PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE1500-1PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ

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