

APA075-TQG144I



Part Number: [APA075-TQG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 107 I/O 144TQFP

Data sheet:  [ProASIC-PLUS Flash](#)

RoHs Status: Lead free / RoHS Compliant

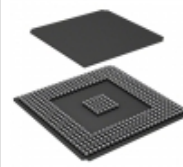
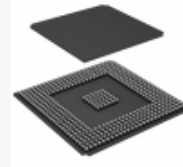
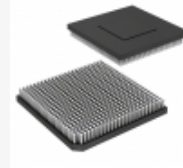
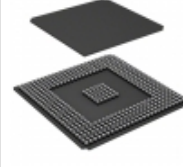
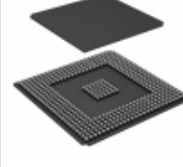
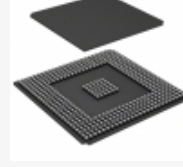
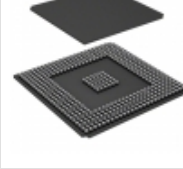
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA075-TQG144I	Manufacturer	Microsemi
Description	IC FPGA 107 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5528 pcs	Data sheet	ProASIC-PLUS Flash
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	27648	Supplier Device Package	144-TQFP (20x20)
Series	ProASICPLUS	Package / Case	144-LQFP
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	107
Number of Gates	75000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	APA075		
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RELATED PRODUCTS			
	Part#: APA1000-BGG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQ100 Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG144 Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQ100I Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CGS624M Description: IC FPGA 440 I/O 624CCGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BGG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQ100A Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BGG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA100-101M Description: AC/DC CONVERTER 383V 1200W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA075-TQ144I Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQ144 Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-PQG208I Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CQ208B Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG100 Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG100A Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CGS624B Description: IC FPGA 440 I/O 624CGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG100I Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ

Related keywords for APA075-TQG144I			
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