



APA150-BG456

Part Number:	APA150-BG456
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 242 I/O 456BGA
Datasheets:	 APA150-BG456.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

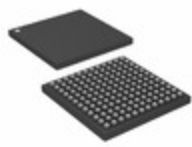
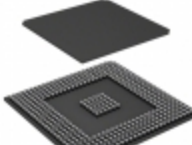
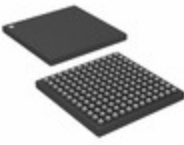
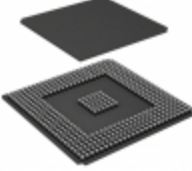
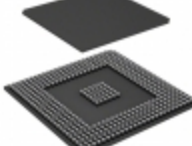
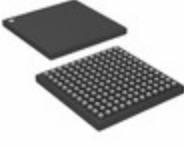
Specifications of APA150-BG456

PART NUMBER	APA150-BG456
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 242 I/O 456BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3357 pcs
DATA SHEET	 APA150-BG456.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TOTAL RAM BITS	36864
SUPPLIER DEVICE PACKAGE	456-PBGA (35x35)
SERIES	ProASICPLUS
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	242
NUMBER OF GATES	150000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	APA150

Related Tags

Microsemi APA150-BG456	APA150-BG456 Distributor	APA150-BG456 Supplier
APA150-BG456 Price	APA150-BG456 Pictures	APA150-BG456 Image
APA150-BG456 PDF Datasheet	APA150-BG456 Download Datasheet	APA150-BG456 Datasheet
APA150-BG456 Stock	Buy APA150-BG456	Buy Microsemi APA150-BG456
Microsemi APA150-BG456	Microsemi Supplier	Microsemi Distributor
Microsemi APA150-BG456	Microsemi Analog Mixed Signal Group APA150-BG456	Microsemi Analog Mixed Signal Group [MIL] APA150-BG456
Microsemi Consumer Medical Product Group APA150-BG456	Microsemi HI-REL [MIL] APA150-BG456	Microsemi Power Management Group APA150-BG456
Microsemi Power Products Group APA150-BG456	Microsemi SoC APA150-BG456	Microsemi Commercial Components Group APA150-BG456
Microsemi Corporation APA150-BG456	Microsemi Solutions Sdn Bhd. APA150-BG456	

Related Products

 APA150-FG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 1465 pcs RFQ	 APA105-ML-001 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DEMO BOARD AL60A SERIES 48VIN In stock: 3813 pcs RFQ
 APA150-BGG456 Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: 3131 pcs RFQ	 APA150-FG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 1182 pcs RFQ
 APA105-KJ-003 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DEMO BOARD AK80A SERIES 24/48VIN In stock: 4509 pcs RFQ	 APA150-BGG456I Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: 7080 pcs RFQ
 APA150-BG456I Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: 3389 pcs RFQ	 APA105-KJ-004 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DEMO BOARD AK80A SERIES 300VIN In stock: 5236 pcs RFQ
 APA105-ML-003 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DEMO BOARD AM/BM/AL80A 24/48VIN In stock: 5870 pcs RFQ	 APA150-FG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 871 pcs RFQ
 APA105-ML-004 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DEMO BOARD AM/BM/AL80A 300VIN In stock: 6248 pcs RFQ	 APA105-ML-002 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DEMO BOARD AL60A SERIES 300VIN In stock: 5885 pcs RFQ