



Microsemi



AFS090-1QNG108

Part Number:	AFS090-1QNG108
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 37 I/O 108QFN
Datasheets:	 AFS090-1QNG108.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

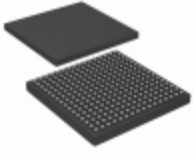
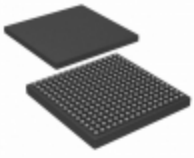
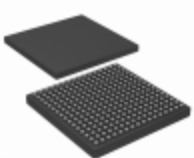
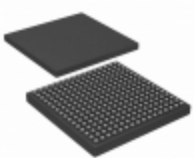
Specifications of AFS090-1QNG108

PART NUMBER	AFS090-1QNG108
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 37 I/O 108QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AFS090-1QNG108.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	27648
SUPPLIER DEVICE PACKAGE	108-QFN (8x8)
SERIES	Fusion®
PACKAGE / CASE	108-WFQFN
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	37
NUMBER OF GATES	90000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	AFS090

Related Tags

Microsemi AFS090-1QNG108	AFS090-1QNG108 Distributor	AFS090-1QNG108 Supplier
AFS090-1QNG108 Price	AFS090-1QNG108 Pictures	AFS090-1QNG108 Image
AFS090-1QNG108 PDF Datasheet	AFS090-1QNG108 Download Datasheet	AFS090-1QNG108 Datasheet
AFS090-1QNG108 Stock	Buy AFS090-1QNG108	Buy Microsemi AFS090-1QNG108
Microsemi AFS090-1QNG108	Microsemi Supplier	Microsemi Distributor
Microsemi AFS090-1QNG108	Microsemi Analog Mixed Signal Group AFS090-1QNG108	Microsemi Analog Mixed Signal Group [MIL] AFS090-1QNG108
Microsemi Consumer Medical Product Group AFS090-1QNG108	Microsemi HI-REL [MIL] AFS090-1QNG108	Microsemi Power Management Group AFS090-1QNG108
Microsemi Power Products Group AFS090-1QNG108	Microsemi SoC AFS090-1QNG108	Microsemi Commercial Components Group AFS090-1QNG108
Microsemi Corporation AFS090-1QNG108	Microsemi Solutions Sdn Bhd. AFS090-1QNG108	

Related Products

 AFS090-2FGG256 Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ	 AFS090-2FG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ
 AFS090-1QNG108I Manufacturers: Microsemi Description: IC FPGA 37 I/O 108QFN In stock: Out stock RFQ	 AFS-EVAL-KIT Manufacturers: Microsemi Description: KIT STARTER EVAL FUSION AFS600 In stock: Out stock RFQ
 AFS090-1FGG256 Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ	 AFS090-1QNG180I Manufacturers: Microsemi Description: IC FPGA 60 I/O 180QFN In stock: Out stock RFQ
 AFS-60 Manufacturers: Bussmann (Eaton) Description: FUSE BUSS ONE TIME In stock: Out stock RFQ	 AFS090-1FG256 Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ
 AFS090-1QNG180 Manufacturers: Microsemi Description: IC FPGA 60 I/O 180QFN In stock: Out stock RFQ	 AFS090-1FG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ
 AFS090-1FGG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ	 AFS090-2FG256 Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ