



Microsemi



Image may be representation. See specifications for product details.

AFS090-QNG108I

Part Number:	AFS090-QNG108I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 37 I/O 108QFN
Datasheets:	 AFS090-QNG108I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

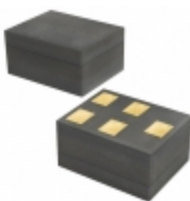
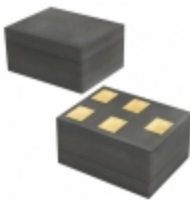
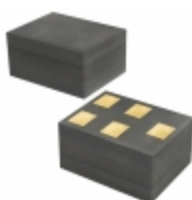
Specifications of AFS090-QNG108I

PART NUMBER	AFS090-QNG108I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 37 I/O 108QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4674 pcs
DATA SHEET	 AFS090-QNG108I.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	-40°C ~ 100°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-QNG108I	AFS090-QNG108I Distributor	AFS090-QNG108I Supplier
AFS090-QNG108I Price	AFS090-QNG108I Pictures	AFS090-QNG108I Image
AFS090-QNG108I PDF Datasheet	AFS090-QNG108I Download Datasheet	AFS090-QNG108I Datasheet
AFS090-QNG108I Stock	Buy AFS090-QNG108I	Buy Microsemi AFS090-QNG108I
Microsemi AFS090-QNG108I	Microsemi Supplier	Microsemi Distributor
Microsemi AFS090-QNG108I	Microsemi Analog Mixed Signal Group AFS090-QNG108I	Microsemi Analog Mixed Signal Group [MIL] AFS090-QNG108I
Microsemi Consumer Medical Product Group AFS090-QNG108I	Microsemi HI-REL [MIL] AFS090-QNG108I	Microsemi Power Management Group AFS090-QNG108I
Microsemi Power Products Group AFS090-QNG108I	Microsemi SoC AFS090-QNG108I	Microsemi Commercial Components Group AFS090-QNG108I
Microsemi Corporation AFS090-QNG108I	Microsemi Solutions Sdn Bhd. AFS090-QNG108I	

Related Products

 AFS090-FG256 Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: 4641 pcs RFQ	 AFS14A04-1575.42-T3 Manufacturers: Abracon Corporation Description: FILTER SAW 1.575GHZ 5SMD In stock: 72190 pcs RFQ
 AFS090-QNG180 Manufacturers: Microsemi Description: IC FPGA 60 I/O 180QFN In stock: 3075 pcs RFQ	 AFS14A11-722.00-T2 Manufacturers: Abracon Corporation Description: FILTER SAW 722MHZ 5SMD In stock: 3014 pcs RFQ
 AFS090-FGG256 Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: 3566 pcs RFQ	 AFS090-QNG180I Manufacturers: Microsemi Description: IC FPGA 60 I/O 180QFN In stock: 6885 pcs RFQ
 AFS090-FGG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: 4477 pcs RFQ	 AFS1410-EVAL Manufacturers: Abracon Corporation Description: EVAL BOARD FOR 1.4X1.0MM FILTERS In stock: 919 pcs RFQ
 AFS14A04-1575.42-T2 Manufacturers: Abracon Corporation Description: FILTER SAW 1.575GHZ 5SMD In stock: 5839 pcs RFQ	 AFS090-FG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: 5883 pcs RFQ
 AFS090-2QNG180I Manufacturers: Microsemi Description: IC FPGA 60 I/O 180QFN In stock: 6419 pcs RFQ	 AFS090-QNG108 Manufacturers: Microsemi Description: IC FPGA 37 I/O 108QFN In stock: 3721 pcs RFQ