



Microsemi



AFS090-1QNG180I

Part Number:	AFS090-1QNG180I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 60 I/O 180QFN
Datasheets:	 AFS090-1QNG180I.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.

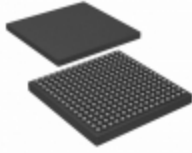
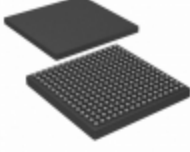
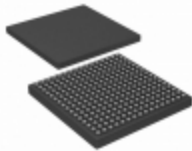
Specifications of AFS090-1QNG180I

PART NUMBER	AFS090-1QNG180I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 60 I/O 180QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AFS090-1QNG180I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	27648
SUPPLIER DEVICE PACKAGE	180-QFN (10x10)
SERIES	Fusion®
PACKAGE / CASE	180-WFQFN Dual Rows, Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	60
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 AFS090-1QNG180I	AFS090-1QNG180I Distributor	AFS090-1QNG180I Supplier
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Microsemi Consumer Medical Product Group AFS090-1QNG180I	Microsemi HI-REL [MIL] AFS090-1QNG180I	Microsemi Power Management Group AFS090-1QNG180I
Microsemi Power Products Group AFS090-1QNG180I	Microsemi SoC AFS090-1QNG180I	Microsemi Commercial Components Group AFS090-1QNG180I
Microsemi Corporation AFS090-1QNG180I	Microsemi Solutions Sdn Bhd. AFS090-1QNG180I	

Related Products

 AFS090-2FG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ	 AFS090-2FGG256I Manufacturers: Microsemi Description: IC FPGA 75 I/O 256FBGA In stock: Out stock RFQ
 AFS090-2QNG108I Manufacturers: Microsemi Description: IC FPGA 37 I/O 108QFN In stock: Out stock RFQ	 AFS090-1QNG108I Manufacturers: Microsemi Description: IC FPGA 37 I/O 108QFN In stock: Out stock RFQ
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