

AFS090-QNG180I



Part Number: [AFS090-QNG180I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 60 I/O 180QFN

Data sheet:  [Fusion Family Mixed Signal FPGAs](#)

RoHs Status: Lead free / RoHS Compliant

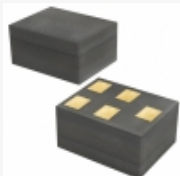
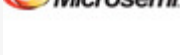
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AFS090-QNG180I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AFS090-QNG180I	Manufacturer	Microsemi
Description	IC FPGA 60 I/O 180QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5306 pcs	Data sheet	Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5306 pieces of Microsemi AFS090-QNG180I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AFS090-FGG256 Description: IC FPGA 75 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS090-QNG108 Description: IC FPGA 37 I/O 108QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS14A26-915.00-T2 Description: FILTER SAW 915MHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A11-722.00-T3 Description: FILTER SAW 722MHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS090-QNG180 Description: IC FPGA 60 I/O 180QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS14A15-2017.50-T2 Description: FILTER SAW 2.018GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1410-EVAL Description: EVAL BOARD FOR 1.4X1.0MM FILTERS	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS090-QNG108I Description: IC FPGA 37 I/O 108QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS14A11-722.00-T2 Description: FILTER SAW 722MHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A04-1575.42-T2 Description: FILTER SAW 1.575GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A15-2017.50-T3 Description: FILTER SAW 2.018GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS090-FG256I Description: IC FPGA 75 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS090-FG256 Description: IC FPGA 75 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS090-2QNG108I Description: IC FPGA 37 I/O 108QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS14A30-2185.00-T2 Description: FILTER SAW 2.19GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A26-915.00-T3 Description: FILTER SAW 915MHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS090-2QNG180I Description: IC FPGA 60 I/O 180QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS090-FGG256I Description: IC FPGA 75 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS090-2QNG180 Description: IC FPGA 60 I/O 180QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS14A04-1575.42-T3 Description: FILTER SAW 1.575GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ

Related keywords for AFS090-QNG180I			
Microsemi AFS090-QNG180I	AFS090-QNG180I distributor	AFS090-QNG180I supplier	AFS090-QNG180I price
AFS090-QNG180I download datasheet	AFS090-QNG180I datasheet	AFS090-QNG180I stock	buy AFS090-QNG180I
Microsemi AFS090-QNG180I	Microsemi Analog Mixed Signal Group AFS090-QNG180I	Microsemi Analog Mixed Signal Group [MIL] AFS090-QNG180I	Microsemi Consumer Medical Product Group AFS090-QNG180I
Microsemi HI-REL [MIL] AFS090-QNG180I	Microsemi Power Management Group AFS090-QNG180I	Microsemi Power Products Group AFS090-QNG180I	Microsemi SoC AFS090-QNG180I
			Microsemi Commercial Components Group AFS090-QNG180I
Microsemi Corporation AFS090-QNG180I	Microsemi Solutions Sdn Bhd. AFS090-QNG180I		