A2F200M3F-1PQG208I Details PDF





product details.

A2F200M3F-1PQG208I

Part Number:	A2F200M3F-1PQG208I	
Manufacturer/Brand:	Microsemi	
Product description	IC FPGA 200K GATES 256KB 208QFP	
Datasheets:	A2F200M3F-1PQG208I.pdf	
RoHs Status	💒 Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of A2F200M3F-1PQG208I

PART NUMBER	A2F200M3F-1PQG208I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 200K GATES 256KB 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	A2F200M3F-1PQG208I.pdf
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SPEED	100MHz
SERIES	SmartFusion®
RAM SIZE	64KB
PRIMARY ATTRIBUTES	ProASIC®3 FPGA, 200K Gates, 4608 D-Flip-Flops
PERIPHERALS	DMA, POR, WDT
PACKAGING	Тгау
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	MCU - 22, FPGA - 66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	256KB
DETAILED DESCRIPTION	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion® ProASIC®3 FPGA, 200K Gates, 4608 D- Flip-Flops 256KB 64KB 100MHz 208-PQFP (28x28)
CORE PROCESSOR	ARM® Cortex®-M3

CONNECTIVITY BASE PART NUMBER

ARCHITECTURE

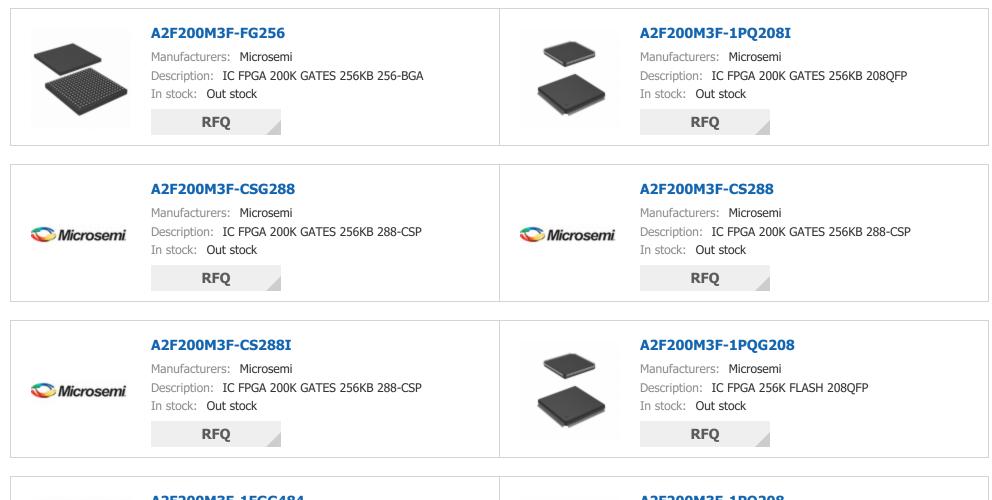
EBI/EMI, Ethernet, I²C, SPI, UART/USART A2F200

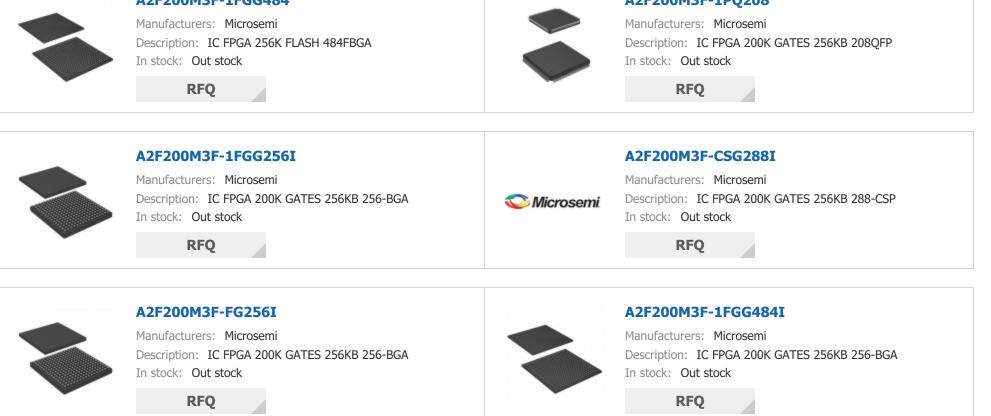
MCU, FPGA

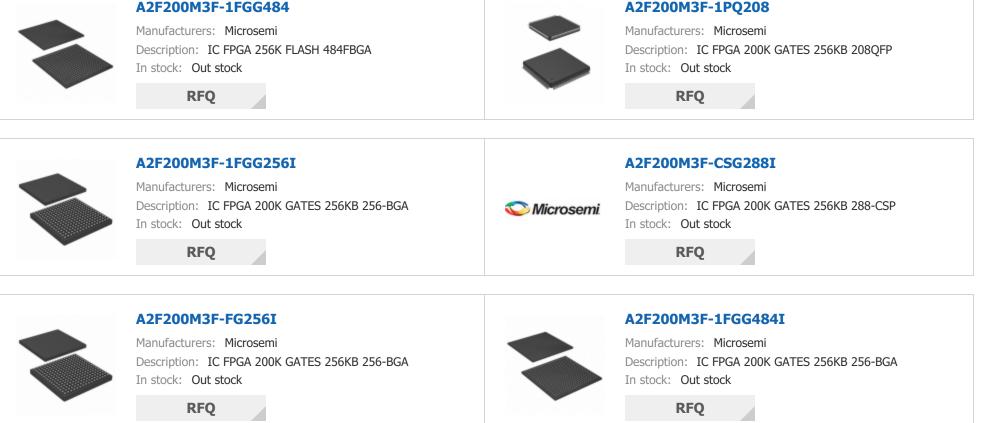
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