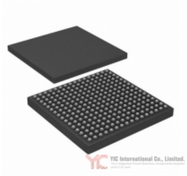

Image may be representation.
See specs for product details.

M2S005-1VFG256

Manufacturer Part Number:	M2S005-1VFG256
Manufacturer/Brand:	Microsemi
Part of Description:	IC FPGA SOC 5K LUTS
Datasheets:	1.M2S005-1VFG256.pdf 2.M2S005-1VFG256.pdf 3.M2S005-1VFG256.pdf 4.M2S005-1VFG256.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	M2S005-1VFG256
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion®2
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FPBGA (17x17)
Peripherals	DDR
Primary Attributes	FPGA - 5K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	161
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	128KB
MCU RAM	64KB
Packaging	Tray

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C1005X7R1H471K050BA	C3216NP02J682J115AA	CC0201CRNPO9BNR50	CC0805JKNPO8BN272	CGA3E2X5R1A684K080AA
CGA4J2X7R1C105M125AA	CS5336-KP	CY2313ANZSC-1T	DG201BDJ	FB10R06VL4ENG
FOD260LTV	HT16561B	LD031A910JAB2A	LDK120M33R	LT1934IS6
LTC3851EUD-1#TRPBF	MAR-03SM+	MC33077DR2G	MDS1653RH.	MG400Q2YS40
MIC94040YFL-TR	MT29F16G08ABACAWP-IT:C	MTC182-12	PC357N9J	PIC12F615-I/MS
RV4141AM	S-93C46BD01-J8T2G	SKIIP13ACM12V17	SKR141F14	SMA6F12A-M3/6A
SMMBT3906LT3G	SN74HC574NSR	T630S1800TMC	TC74VCX08FT	TLV2543IDWR
TMS320C6414TBGLZA6	UT4101L-AE3-R	V300C24T75BL	XC6119N28ANR-G	ZX5T951ZTA

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