









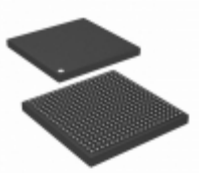
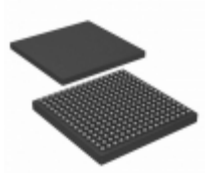


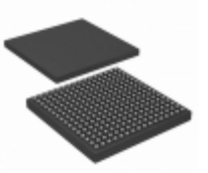

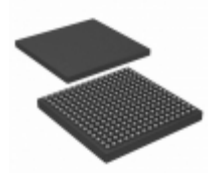
	<h2>M2S025TS-1VFG400T2</h2>
	<p>Manufacturer Part Number: M2S025TS-1VFG400T2</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.M2S025TS-1VFG400T2.pdf  2.M2S025TS-1VFG400T2.pdf  3.M2S025TS-1VFG400T2.pdf  4.M2S025TS-1VFG400T2.pdf  5.M2S025TS-1VFG400T2.pdf  6.M2S025TS-1VFG400T2.pdf  7.M2S025TS-1VFG400T2.pdf  8.M2S025TS-1VFG400T2.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M2S025TS-1VFG400T2
Manufacturer	Microsemi
Description	IC FPGA SOC
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, SmartFusion®2
Operating Temperature	-40°C ~ 125°C (TJ)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 25K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	207
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB



















































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 C5750X7T2J334M200KC	 CAT6218-280TD-GT3	 CAT9552YI	 CL31B474KBH5PNE	 CPH3423-TL
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 GRM155R71C223KA01J	 HY2110-DB	 IPD65R380E6	 IRF6712STRPBF	 IRKH250-12
 LK2125R18K-T	 LQP02TQ2N2B02L	 D M50FW040N1T	 MAX6705LKA-T	 MIC4101BM
 MP2107DQLF-P	 D MPXM2053GST1	 N520CH10	 NP48N055KHE	 NRS4010T220MDGG
 PBL38042	 PC900V0NIPXF	 PD160FG-120	 PM8834TR	 R0577YS10C
 RA07M2127M	 SMCJ120A	 SN74CBTLV3383PW	 D SN74LVC1G34DRLR	 SP707CN/TR
 TPS2549IRTERQ1	 V24C15C100A3	 V375C12C150AL2	 VI-27Y-CW	 ZK3500A800V

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