








	<h2>M2S060T-1VFG400</h2>
	<p><b>Manufacturer Part Number:</b> M2S060T-1VFG400</p> <p><b>Manufacturer/Brand:</b> Microsemi</p> <p><b>Part of Description:</b> IC FPGA SOC 60K LUTS</p> <p><b>Datasheets:</b> <a href="#">1.M2S060T-1VFG400.pdf</a> <a href="#">2.M2S060T-1VFG400.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	M2S060T-1VFG400
Manufacturer	Microsemi
Description	IC FPGA SOC 60K 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	400-LFBGA
Supplier Device Package	400-VFBGA (17x17)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 60K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	207
Connectivity	CAN, Ethernet, I <sup>2</sup> C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S060T-1VFG400 is New Original in Stock, Search M2S060T-1VFG400 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S060T-1VFG400 Microsemi with warrantied and confidence. RFQ M2S060T-1VFG400 : Info@Y-IC.com

### You May Be Also Be interested

<p>In:</p>  <p><b>M2S060T-1VFG400I</b> Microsemi IC FPGA SOC 60K LUTS</p>	 <p><b>M2S060T-1FGG676</b> Microsemi IC FPGA SOC</p>	 <p><b>M2S060T-1VF400I</b> Microsemi IC FPGA SOC 60K LUTS</p>	 <p><b>M2S060T-1VF400</b> Microsemi IC FPGA SOC 60K LUTS</p>
 <p><b>M2S060T-FCSG325</b> Microsemi IC FPGA SOC 60K LUTS</p>	 <p><b>M2S060T-FCSG325I</b> Microsemi IC FPGA SOC 60K LUTS</p>	 <p><b>M2S060T-FCS325</b> Microsemi IC FPGA SOC 60K LUTS</p>	 <p><b>M2S060T-1FGG676I</b> Microsemi IC FPGA SOC 60K LUTS</p>

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More

0603YC103KA19A	08053C153KAT4A	1206CA5R0KATME	D 12105U821JAT2A	6DI50MB-050
AD9809JR	AK60A-048L-120F06	AS-16.666-18-F-SMD-T-LF	AU1PKHM3/84A	BFP181T-GS08
C2012C0G2A562K125AA	CD74HC4051NSRE4	CT1703-TBS	FM25H20-GTR..	FTA14N50C
GRM188R71H332KA01D	GRM31MR71E224KA01L	HCPL-2601L-000E	ICL7660AMJA/883B	IS42S16320D-7TL
IXTH160N075T	LD39300PT-R	LPT676-M1-4-0-20	LTC2229CUH#TRPBF	LTC3405AES6
MI-B62-MW	MMSZ5226BT1G	MP2380DN-LF-Z	PAM3110BBA330R	PCA82C252T/N3
PCK2014ADL	PMB5735FV2.103	PS8821-2-F4-AX	PT2610-S	PTFB182503FL
PTZTE2510B	RT9193-4GPB	S-8233AMFT-TB-G	SKD60/08.16	SKIIP642GH120-4DL
TDA4665T	TL431CS-HF	TLV2217-33KCS	TLV2461CDR	TMK063CG180JP-F
VI-882514	VI-JN1-CZ	VT1188SFQR	W27C512-45Z	WM5102ECS/R

Contact us: **Info@Y-IC.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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