

## M2S060TS-FGG676I



### Microsemi

IC FPGA SOC 60K LUTS  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[1.M2S060TS-FGG676I.pdf](#)

[2.M2S060TS-FGG676I.pdf](#)

[Buy Now](#)

#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply M2S060TS-FGG676I, use the request quote form to request M2S060TS-FGG676I price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number M2S060TS-FGG676I. The price and lead time for M2S060TS-FGG676I depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

<b>Supplier Device Package:</b>	676-FBGA (27x27)
<b>Speed:</b>	166MHz
<b>Series:</b>	SmartFusion®2
<b>Primary Attributes:</b>	FPGA - 60K Logic Modules
<b>Peripherals:</b>	DDR, PCIe, SERDES
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	676-BGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of I/O:</b>	387
<b>MCU RAM:</b>	64KB
<b>MCU Flash:</b>	256KB
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	CAN, Ethernet, I <sup>2</sup> C, SPI, UART/USART, USB
<b>Architecture:</b>	MCU, FPGA

## Related products



### M2S060TS-VFG400

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-VFG400I

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-FGG484I

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-VF400I

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-FGG676

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-FG676I

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S090-1FCS325

IC FPGA SOC 90K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-FGG484

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-FG676

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ



### M2S060TS-VF400

IC FPGA SOC 60K LUTS  
[Microsemi Corporation](#)

RFQ

## Guess You May Looking For



### H11A5SR2VM

OPTOISO 7.5KV TRANS W/BASE 6SMD  
[Fairchild/ON Semiconductor](#)

RFQ



### EL817(S)(TA)-V

OPTOISOLTR 5KV TRANSISTOR 4-SMD  
[Everlight Electronics Co Ltd](#)

RFQ



### VO4258M-X007T

OPTOISOLATOR 5.3KV TRIAC 6SMD  
[Vishay Semiconductor Opto Division](#)

RFQ



### Q110386

CAP KIT CER 0.5PF-390PF 300PCS  
[Panasonic Electronic Components](#)

RFQ



### PA70009

TOOL KIT COMPLETE RJ45/RJ11  
[Greenlee Communications](#)

RFQ



### B82731X2

KIT CHOKE POWER LINE E-CORE  
[EPCOS \(TDK\)](#)

RFQ



### EKDMPIFERL-V01-KIT

KIT WIREWOUND POWDERED IRON FERR  
[Murata Electronics North America](#)

RFQ



### 742790

KIT FERRITE SMD 0402-0805 SIZES  
[Würth Electronics Inc.](#)

RFQ



### HPL1005-KIT

KIT INDUCTOR 28 VAL 40PC EA 0402  
[Susumu](#)

RFQ



### 587-1991-KIT

KIT INDUCTOR HI FREQ HI Q 0402  
[Taiyo Yuden](#)

RFQ