



## M2S090T-1FG676I

Varenummer: **M2S090T-1FG676I**  
 Produkt beskrivelse: IC FPGA SOC 90K LUTS 676FBGA  
 RoHS Status: Indeholder bly / RoHS ikke-kompatibel  
 Dataark: [1.M2S090T-1FG676I.pdf](#)  
[2.M2S090T-1FG676I.pdf](#)

Producent / Mærke: Microsemi  
 Skib fra: Hong Kong  
 Forsendelsesmåde: DHL/Fedex/TNT/UPS/EMS

[SEND FORESPØRGSEL](#)

Billedet kan være representation.  
 Se specifikationer for produktoplysninger.

### Produktoplysninger

<b>Varenummer</b>	M2S090T-1FG676I	<b>Fabrikant</b>	Microsemi
<b>Beskrivelse</b>	IC FPGA SOC 90K LUTS 676FBGA	<b>Blyfri Status / RoHS Status</b>	Indeholder bly / RoHS ikke-kompatibel
<b>Datablad</b>	1.M2S090T-1FG676I.pdf2.M2S090T-1FG676I.pdf		
<b>Leverandør Device Package</b>	676-FBGA (27x27)	<b>Fart</b>	166MHz
<b>Serie</b>	SmartFusion@2	<b>RAM-størrelse</b>	64KB
<b>Primær attributter</b>	FPGA - 90K Logic Modules	<b>tilbehør</b>	DDR, PCIe, SERDES
<b>Emballage</b>	Tray	<b>Pakke / tilfælde</b>	676-BGA
<b>Driftstemperatur</b>	-40°C ~ 100°C (TJ)	<b>Antal I / O</b>	425
<b>Fugtfølsomhedsniveau (MSL)</b>	3 (168 Hours)	<b>Blyfri Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Flash størrelse</b>	512KB	<b>Detaljeret beskrivelse</b>	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion@2 FPGA - 90K Logic Modules 512KB 64KB 166MHz 676-FBGA (27x27)
<b>Core Processor</b>	ARM® Cortex®-M3	<b>Connectivity</b>	CANbus, Ethernet, I²C, SPI, UART/USART, USB
<b>Basenummer</b>	M2S090T	<b>Arkitektur</b>	MCU, FPGA

### Relaterede produkter

<p><b>M2S090T-1FG484</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 484FBGA                  Hent: <a href="#">M2S090T-1FG484.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>M2S090T-1FGG484I</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 484FBGA                  Hent: <a href="#">M2S090T-1FGG484I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>M2S090T-1FGG676</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 676FBGA                  Hent: <a href="#">M2S090T-1FGG676.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>M2S090T-1FGG676I</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 676FBGA                  Hent: <a href="#">M2S090T-1FGG676I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>M2S090T-1FCSG325</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS                  Hent: <a href="#">M2S090T-1FCSG325.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>M2S090T-1FG484M</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 484FBGA                  Hent: <a href="#">M2S090T-1FG484M.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>M2S090T-FCS325</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS                  Hent: <a href="#">M2S090T-FCS325.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>M2S090T-1FG484I</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 484FBGA                  Hent: <a href="#">M2S090T-1FG484I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>M2S090T-1FG676</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 676FBGA                  Hent: <a href="#">M2S090T-1FG676.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>M2S090T-1FCSG325I</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS                  Hent: <a href="#">M2S090T-1FCSG325I.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>M2S090T-1FGG484</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 484FBGA                  Hent: <a href="#">M2S090T-1FGG484.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>M2S090T-1FGG484M</b>                  producenter: Microsemi                  Beskrivelse: IC FPGA SOC 90K LUTS 484FBGA                  Hent: <a href="#">M2S090T-1FGG484M.pdf</a></p> <p><a href="#">RFQ</a></p>

### Relaterede tags

- Microsemi M2S090T-1FG676I
- M2S090T-1FG676I Pris
- M2S090T-1FG676I PDF-datablad
- M2S090T-1FG676I Lager
- Microsemi M2S090T-1FG676I
- Microsemi M2S090T-1FG676I
- Microsemi Consumer Medical Product Group M2S090T-1FG676I
- Microsemi Power Products Group M2S090T-1FG676I
- Microsemi Corporation M2S090T-1FG676I
- M2S090T-1FG676I-distributør
- M2S090T-1FG676I-billeder
- M2S090T-1FG676I Download datablad
- Køb M2S090T-1FG676I
- Microsemi Leverandør
- Microsemi Analog Mixed Signal Group M2S090T-1FG676I
- Microsemi HI-REL [MIL] M2S090T-1FG676I
- Microsemi SoC M2S090T-1FG676I
- Microsemi Solutions Sdn Bhd. M2S090T-1FG676I
- M2S090T-1FG676I leverandør
- M2S090T-1FG676I-billede
- M2S090T-1FG676I-datablad
- Køb Microsemi M2S090T-1FG676I
- Microsemi-distributør
- Microsemi Analog Mixed Signal Group [MIL] M2S090T-1FG676I
- Microsemi Power Management Group M2S090T-1FG676I
- Microsemi Commercial Components Group M2S090T-1FG676I