

IMX6 MicroSom Documents

[imx6](#), [microsom](#), [documents](#)

List

Doc-Typ	Filename	Version	Date	Download	Description
Brochures	MicroSom Brochure	rev	2017-09-05	Download	SR-uSOM-MX6 Brochure
User Manual	SOM User Manual	rev 1.3	2017-08-07	Download	SOM User Manual
IMX6 Datasheet	MicroSom i1 Datasheet	rev 1.5	2016-08-25	Download	MicroSom i1 Datasheet PDF
	MicroSom i2 Datasheet	rev 1.5	2016-08-25	Download	MicroSom i2 Datasheet PDF
	MicroSom i2ex Datasheet	rev 1.5	2016-08-25	Download	MicroSom i2ex Datasheet PDF
	MicroSom i4pro Datasheet	rev 1.5	2016-08-25	Download	MicroSom i4pro Datasheet PDF
	MicroSom i1 Datasheet	rev 1.3	2016-08-25	Download	MicroSom i1 Datasheet PDF
	MicroSom i2 Datasheet	rev 1.3	2016-08-25	Download	MicroSom i2 Datasheet PDF
	MicroSom i2ex Datasheet	rev 1.3	2016-08-25	Download	MicroSom i2ex Datasheet PDF
	MicroSom i4pro Datasheet	rev 1.3	2016-08-25	Download	MicroSom i4pro Datasheet PDF
	MicroSom i4x4 Datasheet	rev 1.3	2016-08-25	Download	MicroSom i4x4 Datasheet PDF
MicroSom PCN	MicroSom 1.5 Product Change Notification	rev 1.5	2016-09-15	Download	MicroSom rev 1.5 PCN PDF
MicroSom-Certificates	MicroSom C.O.C	rev 1.0	2014-07-27	Download	Certificate of Compliance Wifi/BT imx6 MicroSom
	MicroSom REACH	rev 1.0	2016-01-21	Download	SR Declaration of Conformance - REACH
	MicroSom imx6 Reliability Prediction	rev 0.0	2016-03-16	Download	MicroSom MTFB imx6 Reliability Prediction
	MicroSom AzurWave Reliability Prediction	rev 0.0	2016-03-16	Download	MicroSom MTFB AzurWave Reliability Prediction
MicroSom-Application Notes	Connecting Parallel Camera	rev 1.0	2014-04-23	Download	Application Note SR-uSOM-MX6 Connecting Parallel Camera
	SolidRun Products Longevity	rev 1.0	2014-12-15	Download	Application Note IMX6 SolidRun Products Longevity

Doc-Typ	Filename	Version	Date	Download	Description
	Power Measurements / Suspend to Memory	rev 1.0	2015-01-08	Download	Application Note SR-uSOM-MX6 Suspend to Memory Power Measurements
	Thermal Analysis	rev 1.0	2014-12-16	Download	Application Note IMX6 Solid Run Products Thermal Analysis
Schematics	MicroSom Simplified Schematics rev 1.3	rev 1.3	2014-06-23	Download	MicroSom Simplified Schematics 1.3 PDF
	MicroSom Simplified Schematics rev 1.5	rev 1.5	2016-08-23	Download	MicroSom Simplified Schematics 1.5 PDF
	MicroSom 3 b2b Connector Locations	rev 1.0	2014-04-30	Download	MicroSom 3 b2b Connectors Locations
	MicroSom Headers File (DSN)	rev 1.3	2014-04-30	Download	MicroSom Headers File (DSN) for rev 1.2 and 1.3
	MicroSom Headers File (PDF)	rev 1.3	2014-04-30	Download	MicroSom Headers File (PDF) for rev 1.2 and 1.3
	MicroSom Spin File	rev 1.3	2014-04-30	Download	MicroSom Spin File (File) for rev 1.3
	MicroSom ASSY Step File	rev 1.3	2014-04-30	Download	MicroSom ASSY Step File
	MicroSom ASSY DXF File	rev 1.3	2014-04-30	Download	MicroSom ASSY DXF File
	MicroSom ASSY DXF File	rev 1.5	2016-09-27	Download	MicroSom ASSY DXF File
	MicroSom ASSY PDF File	rev 1.5	2016-09-27	Download	MicroSom ASSY PDF File
	MicroSom ASSY 3D PDF File	rev 1.5	2016-09-27	Download	MicroSom ASSY 3D PDF File
	MicroSom ASSY Step File	rev 1.5	2016-09-27	Download	MicroSom ASSY Step File
Other	Datasheet UFL antenna for imx6 SOM	rev 1.0	2016-07-02	Download	UFL antenna for imx6 SOM
	MicroSom Mechanical Difference rev1.3 - rev1.5	rev 1.5	2016-08-23	Download	MicroSom 1.3 vs. 1.5 Mech. Differences PDF
MicroSom Fusing	MicroSom Fusing	rev 1.0	2014-06-01	Download	SR-uSOM-MX6 Fusing zip
	U-Boot Fusing	rev 1.0	2014-06-01	Download	SR-uSOM-MX6 U-Boot Fusing tar xz
Heatsink	Heatsink PDF file	rev 1.3-1.4	2016-06-09	Download	SR Heatsink Factsheet PDF

Doc-Typ	Filename	Version	Date	Download	Description
	Heatsink DXF File	rev 1.3-1.4	2016-06-09	Download	SR Heatsink DXF File
					SR Heatsink Factsheet PDF

Other

- Freescale i.MX6 Product Series Page [i.MX6 Series](#).i.MX6 Series
- Freescale i.MX6 Product Software Development Tools [i.MX6 Development Resources Page](#)
- Freescale i.MX6 Software Development Kit [SDK Search Page](#) (Registration Required)
- Freescale i.MX6 PCBs and Schematics [Schematic Search Page](#) (Registration may be required for some downloads.)
- Freescale i.MX6 Manufacturing Toolkit [Toolkit Search Page](#) (Registration Required for downloads.)

External Links and References

- [iMX6 Software Development/Drivers](#)
- [SolidRun MicroSom Website](#)
- [Freescale i.MX6 Series Documentation Website](#)
- [vivantecorp.com](#)
- [Freescale i.MX6 Dual Lite](#)
- [Freescale i.MX6 Quad](#)
- [Freescale i.MX6 Solo](#)

From:

<https://wiki.solid-run.com/> - **Wiki | SolidRun**

Permanent link:

<https://wiki.solid-run.com/doku.php?id=products:imx6:microsom:documents>

Last update: **2017/09/06 03:25**

