

IMX6 Documents

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Cubox-i

Doc-Typ	Filename	Version	Date	Download	Description
Brochures	Cubox-i Brochures	rev 1.1	2017-09-05	Download	Cubox-i Brochure
Cubox-i Datasheet	Cubox-i Base Datasheet PDF	rev 1.1	2016-08-25	Download	Cubox-i Base Datasheet PDF
	Cubox-i Pro Datasheet PDF	rev 1.1	2016-08-25	Download	Cubox-i Pro Datasheet PDF
Cubox-i Schematics	Cubox-i Lower	rev 1.1	2014-01-19	Download	PDF File for the Lower Carrierboard of the Cubox-i
	Cubox-i Upper	rev 1.1	2014-01-19	Download	PDF File for the Upper Carrierboard of the Cubox-i
Cubox-i 3D model	Cubox-i 3D Model	rev 1.0	2015-12-14	Download	3D Plastic Model of the Cubox-i
Cubox-i Certificates	Cubox-i C.O.C	rev 1.0	2014-05-01	Download	Certificate of Compliance Cubox-i
	Cubox-i C.O.C Wifi/bT	rev 1.0	2014-05-01	Download	Certificate of Compliance Wifi/BT Cubox-i
	Cubox-i CE	rev 1.0	2014-05-01	Download	CE Certificate / Declaration Cubox-i
	Cubox-i CE Certificate	rev 1.1	2014-05-08	Download	CE EU Certificate Cubox-i
	Cubox-i Power Supply 2A	rev 1.0	2014-05-01	Download	Cubox-i Power Supply 2A Certificate
	Cubox-i Power Supply 3A	rev 1.0	2014-05-01	Download	Cubox-i Power Supply 3A Certificate
	Cubox-i Power Supply UL	rev 1.0	2014-05-01	Download	Cubox-i Power Supply UL Certificate
	Cubox-i - EU Declaration of Conformity (DoC)	rev 1.0	2018-10-31	Download	Cubox-i DoC

2015/05/29 10:50 · admin

Hummingboard

Doc-Typ	Filename	Version	Date	Download	Description
Brochures	Hummingboards Brochures	rev 1.0	2017-09-05	Download	Hummingboards/Carrierboard Overview
Hummingboard Datasheet	Hummingboard Base Datasheet PDF	rev 1.0	2016-08-25	Download	Hummingboard Base Datasheet PDF

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	Hummingboard Pro Datasheet PDF	rev 1.0	2016-08-25	Download	Hummingboard Pro Datasheet PDF
	Hummingboard Gate Datasheet PDF	rev 1.0	2016-08-25	Download	Hummingboard Gate Datasheet PDF
	Hummingboard Edge Datasheet PDF	rev 1.0	2016-08-25	Download	Hummingboard Edge Datasheet PDF
HB Base/Pro	HummingBoard Schematics	rev 3.6	2017-12-05	Download	HB Pro Schematics rev 3.6 PDF
	HummingBoard Schematics	rev 3.0	2014-06-23	Download	HB Pro Schematics rev3.0 PDF
	HummingBoard Gerber Files	rev 3.0	2014-06-29	Download	HB Gerber Files zip archive for rev3.0
	Carrierboard and MicroSom DXF	rev 3.0	2014-06-29	Download	HB with attached MicroSom DXF File
	Carrierboard and MicroSom PDF	rev 3.0	2014-06-29	Download	HB with attached MicroSom PDF File
	HummingBoard Gerber Files	rev 3.3	2014-06-19	Download	HB Gerber Files zip archive for rev3.3
	HummingBoard Schematics	rev 3.5	2014-12-03	Download	HB Pro Schematics rev3.5 PDF
	HummingBoard Layout	rev 3.5	2014-12-03	Download	HB Layout Files
	HummingBoard Power Supply 2A	rev 1.0	2014-06-01	Download	HB Power Supply 2A Certificate
	Hummingboard Power Supply UL	rev 1.0	2014-06-01	Download	HB Power Supply UL Certificate
	Hummingboard Base/Pro PCN 3.5 to 3.6	rev 3.6	2017-12-04	Download	Hummingboard Base/Pro Product Change Notification
	Hummingboard Base - EU Declaration of Conformity (DoC)	rev 1.0	2018-10-31	Download	Hummingboard Base - DoC
	Hummingboard Pro - EU Declaration of Conformity (DoC)	rev 1.0	2018-10-31	Download	Hummingboard Pro - DoC
HB Edge/Gate	HummingBoard Edge/Gate - PCN	rev 1.4	2017-04-20	Download	HB Edge/Gate PCN rev 1.2 to rev 1.4
	HummingBoard Edge - Enclosure	rev 4.0	2017-04-01	Download	HB Edge Enclosure Base
	Hummingboard Edge - PCB Layout File	rev 1.4	2017-11-21	Download	HB Edge Layout PCB File 1.4 Rev
	HummingBoard Edge - Enclosure Maintenance Cover	rev 5.0	2017-04-01	Download	HB Edge Maintenance Cover

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	Hummingboard Edge Schematics	rev 1.4	2017-05-15	Download	HB Edge Schematics PDF
	Hummingboard Edge Schematics	rev 1.2	2015-07-14	Download	HB Edge Schematics PDF
	Hummingboard Edge Schematics	rev 1.2	2015-07-14	Download	HB Edge Schematics DSN
	Hummingboard Edge 3D File	rev 1.0	2015-09-01	Download	HB Edge 3D EASM File
	Hummingboard Edge Step File	rev 1.0	2015-09-01	Download	HB Edge STEP File with Connectors
	Hummingboard Edge Gerber File	rev 1.2	2017-02-07	Download	HB Edge Gerber File
	Hummingboard Edge Board Assembly	rev 1.0	2015-09-28	Download	HB Edge Board Assembly PDF File (Mechanical)
	Hummingboard Edge Board Assembly	rev 1.0	2015-09-28	Download	HB Edge Board Assembly DXF File (Mechanical)
	Hummingboard Edge Board Assembly	rev 1.4	2017-03-01	Download	Hummingboard Edge Board Assembly DXF File
	Hummingboard Edge Board Assembly	rev 1.4	2017-03-01	Download	Hummingboard Edge Board Assembly PDF File
	Hummingboard Edge Board Assembly	rev 1.4	2017-03-01	Download	Hummingboard Edge Board Assembly STEP File
	HB2 Onboard RTC Battery	rev 1.0	2016-06-11	Download	HB RTC onboard Battery factsheet
	Hummingboard Edge/Gate EU Power Supply	rev 1.0	2016-06-11	Download	HB 2 EU Power Adapter 12v 1.5Ampere
	Hummingboard Edge/Gate US Power Supply	rev 1.0	2016-06-11	Download	HB 2 US Power Adapter 12v 1.5Ampere
	HummingBoard Edge BOM	rev 1.2.0	2016-11-06	Download	HB Edge Bill of Material
	HummingBoard Gate BOM	rev 1.2.0	2016-11-06	Download	HB Gate Bill of Material
	Hummingboard Gate - EU Declaration of Conformity (DoC)	rev 1.0	2018-10-31	Download	Hummingboard Gate - DoC
	Hummingboard Edge - EU Declaration of Conformity (DoC)	rev 1.0	2018-10-31	Download	Hummingboard Edge - DoC
Other	MikroBus Specifications	rev 2.0	2015-05-01	Download	MikroElektronika's MikroBUS™ Specs for HB Edge
Brochures	Hummingboards Brochures	rev 1.0	2015-10-23	Download	Hummingboards/Carrierboard Overview

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2015/05/29 14:45 · admin

MicroSom

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

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	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

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	Heatsink DFX File	rev 1.3-1.4	2016-06-09	Download	SR Heatsink DXF File
					SR Heatsink Factsheet PDF

2015/05/29 15:42 · admin

Other

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Other	SolidRun ISO Certificate ISO 9001:2015	rev 1.0	2018-07-30	Download	ISO Certificate PDF
	SolidRun ISO Certificate ISO 9001:2008	rev 2.0	2017-04-04	Download	ISO Certificate PDF
	SolidRun SKU Guide	rev 1.0	2017-12-19	Download	Helps to choose the right SKU for each product
	SKU Change Notification	rev 1.0	2016-09-01	Download	SKU Change PDF
	SolidRun Product Guideline 2017	rev 1.0	2017-04-03	Download	SolidRun Product Guideline 2017
	SolidRun ROHS	rev 1.0	2017-06-07	Download	SolidRun RoHS NXP, Marvell and Intel Family
	SolidRun REACH	rev 1.0	2017-06-07	Download	SolidRun REACH NXP, Marvell and Intel Family
	SolidRun eMMC PCN	rev 1.0	2017-06-08	Download	SolidRun eMMC Product Change Notification
Software	PCB Browser	rev 0.00	2016-00-00	Mentor Website	Mentor Graphic PCB Browser to open Layout files.

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