



Search Data Results

Part Number Selected: **WF200SCR**



General (Non-Part Specific) Results: 12/20/2018 12:14 AM	
Data	Value
Company Name	Silicon Laboratories Inc.
Company Address	400 W. Cesar Chavez Austin, TX 78701
Date of Incorporation	1996
Terms and Conditions	Link (https://www.silabs.com/about-us/legal/terms-and-conditions.cfm)
California SB 657	Link (PDF) (https://www.silabs.com/Quality%20Documents/silicon-labs-california-sb-657-disclosure.pdf)
Corp Social Responsibility	Link (PDF) (https://www.silabs.com/Quality%20Documents/corporate-social-responsibility.pdf)
Supplier Code of Conduct	Link (https://www.silabs.com/about-us/corporate-responsibility/supply-chain)
California Proposition 65	Link (PDF) (https://www.silabs.com/documents/public/miscellaneous/SiliconLabs_Prop65_CoC.pdf)
Headquarters Location	Austin, TX
International Location	Singapore
Corporation Type	C-Corp (Delaware)
DUNS # Silicon Labs Corporate	96-563-5394
DUNS # Silicon Labs International	89-483-1846
Previous Quarter Profit (\$K)	Link (http://investor.silabs.com/financials.cfm)
Previous Quarter Revenue (\$K)	Link (http://investor.silabs.com/financials.cfm)
Previous Year Profit (\$K)	Link (http://investor.silabs.com/financials.cfm)
Previous Year Revenue (\$K)	Link (http://investor.silabs.com/financials.cfm)
Silicon Labs SEC Code	3344
VAT Number	200405499E
Number of Employees	1000-1500
Environmental System Management Rep	James Ong
Quality System Management Rep	James Ong
VP of Quality	Sandeep Kumar
ISO 14001 Cert #	74 300 4254
ISO 14001 Cert Company	TUV Rheinland of North America
ISO 14001 Cert Date	29-Jan-18
ISO 14001 Cert Expiration Date	28-Jan-21
ISO 14001 Cert Original Cert Date	1-Dec-06
ISO 14001 Certificate	Link (PDF) (http://www.silabs.com/Quality%20Documents/ISO14001.pdf)
ISO 9001 Cert #	74 300 4253
ISO 9001 Cert Company	TUV Rheinland of North America
ISO 9001 Cert Date	2-Mar-18
ISO 9001 Cert Expiration Date	1-Mar-21
ISO 9001 Certificate	Link (PDF) (http://www.silabs.com/Quality%20Documents/ISOcertificate.pdf)
ISO 9001 Original Cert Date	1-Jun-00

ISO/TS 16949 Conformance	Link (PDF) (http://www.silabs.com/Quality%20Documents/TS16949CustomerNotification-SignedFinal.pdf)
ISO/TS 16949 Expiration Date	24-Jan-15
ISO/TS 16949 Original Cert Date	1-Jan-08
Conflict Minerals CMRT	Link (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/L2Documents/ConflictMinerals_SiliconLabs.xlsx)
Conflict Minerals Statement	Link (PDF) (http://www.silabs.com/Quality%20Documents/conflict-minerals-statement.pdf)
Flammability Rating	UL94 V-0 (clear packages see PQE)
Pb Free - Avg. Ramp-up Rate	3oC / second max.
Pb Free - Peak Classification Temp. (Tp)	260 oC
Pb Free - Preheat Temp. Max	200 oC.
Pb Free - Preheat Temp. Min	150 oC
Pb Free - Preheat Time	60 - 180 seconds
Pb Free - Ramp Down Rate	6 oC / second max.
Pb Free - Time 25 oC to Peak Temp.	8 minutes max.
Pb Free - Time maintained above TL Temp.	60 - 150 seconds
Pb Free - Time within 5 oC of actual peak (Tp)	20 - 40 seconds
Pb Free - TL Temp.	217 oC
Quality and Reliability Report	Link (PDF) (http://www.silabs.com/Quality%20Documents/QR-Report.pdf)
Quality Lab Certificates	

 Primary Results: | 12/20/2018 12:14 AM | 

Data	Value
Detailed Device Composition (MDDS) (Part Weight)	Link (https://ops.silabs.com/rfi/Pages/SearchResultReport.aspx?Component=RoHS_DetailsDeviceComposition&partnum=WF200SCR&pkgconfig=PK1515&pkid=PK1515WF200SCR001WF200SCR)
Halogen Free Certificate of Compliance	Link (https://ops.silabs.com/rfi/RoHSPDFGeneratorHandler.ashx?Command=GeneratePDF&FieldType=RoHS_PDF_HalogenFreeCertificateOfCompliance&partnum=WF200SCR&pkgconfig=PK1515)
IPC 1752-6 (XML Format)	Link (https://ops.silabs.com/rfi/RoHSPDFGeneratorHandler.ashx?Command=RoHS_XML_IPC_1752&partnum=WF200SCR&pkgconfig=PK1515&pkid=PK1515WF200SCR001WF200SCR)
Material Test Results	Link (https://ops.silabs.com/rfi/Pages/SearchResultReport.aspx?Component=RoHS_TestReport&partnum=WF200SCR&pkgconfig=PK1515&pkid=PK1515WF200SCR001WF200SCR)
Pb Free?	Yes
PFOS Certificate of Compliance	Link (https://ops.silabs.com/rfi/RoHSPDFGeneratorHandler.ashx?Command=GeneratePDF&FieldType=RoHS_PDF_PFOSCertificateOfCompliance&partnum=WF200SCR&pkgconfig=PK1515)
REACH Declaration	Link (https://ops.silabs.com/rfi/RoHSPDFGeneratorHandler.ashx?Command=GeneratePDF&FieldType=RoHS_PDF_ReachDeclaration&partnum=WF200SCR&pkgconfig=PK1515)
RoHS Certificate of Compliance	Link (https://ops.silabs.com/rfi/RoHSPDFGeneratorHandler.ashx?Command=GeneratePDF&FieldType=RoHS_PDF_CertificateOfCompliance&partnum=WF200SCR&pkgconfig=PK1515)
Mark Method	Laser
Top Mark Drawing	Link (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=http://mfg1.silabs.com/var/data/assydoc/mark_specs/ASM-104547B_mark.pdf)
Ordering Part Number	WF200SCR

Lead Time - Orders (weeks)	12
Lead Time - Samples (weeks)	2
Minimum Order Qty	2500
Packing Type	REELBOX
Packing Type per Bundle	1
Packing Type Qty	2500
Product Life Cycle Status	Initial Production
Ship MSL	2
Package Type (first digits = pin count)	32-QFN-4x4
Reflow Temperature	260
Surface Finish	Matte Sn
Wire diameter	
Country of Origin	TW
Datasheets, Errata & Other Technical Resources	Link (https://www.silabs.com/support/resources)
ECCN	5A992C
HTS Code	8542310000
Process Rule / Technology	40NM ULP
Product Revision	C
Wafer Diameter	12 IN
Qual Report	
Test Characterization Report	
Supply Assurance Letter	Link (https://ops.silabs.com/rfi/RoHSPDFGeneratorHandler.ashx?Command=GeneratePDF&FieldType=SAP_PDF_SupplyAssuranceLetter&partnum=WF200SCR&salet=0)
Assembly Site & Address	Assembly Factory Name : SiliconwarePrecisionIndustriesCoLtd Street 1 : No. 123, Sec. 3, Da Fong Road Street 2 : Street 3 : City : Taiwan, R.O.C. Zip Code : 427 Country : Taiwan Region : Taiwan

ISO 14001 Supplier	Link1 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/SPIL_ISO14001.pdf) Link2 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/TSMC_ISO14001_Certificate_2016_2019.pdf)
ISO/TS 16949 Supplier	
ISO9001 Supplier	Link1 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/ISO9001_2015_TSMC_(Including_F10)_2017-2020.pdf) Link2 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/ISO9001_DF.pdf) Link3 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/ISO9001_CS.pdf) Link4 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/ISO9001_CH.pdf) Link5 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/ISO9001_ZK.pdf)
Sony GP Supplier	Link1 (https://ops.silabs.com/rfi/StreamingFileHandler.ashx?url=https://info.silabs.com/Operations/Quality/Product/Supplier/TSMC_SONY_GP_Certificate_2020.pdf)
Test Site & Address	Electrical Test Factory Name : Silicon Laboratories-AU Street 1 : 400 West Cesar Chavez Street 2 : Street 3 : City : Austin Zip Code : 78701 Country : USA Region : Texas
Foundry Site & Address	Fab Process Factory Name : TSMC Tainan Street 1 : 1-1, Nan-Ke North Rd., Tainan Science Park Street 2 : Street 3 : City : TAINAN Zip Code : 741 Country : Taiwan Region : Fab Site # : 14

No results were found. Please contact your sales representative. (<http://www.silabs.com/buysample/pages/contact-sales.aspx>)

