



Dec. 15, 2021
DAISHINKU CORPORATION
QA Manager K. Ohsyu

Classification of Export Trade Control

	Crystal Oscillator					
Type	<input type="checkbox"/> DSA1612SDN	<input type="checkbox"/> DSB211SDA	<input type="checkbox"/> DSA221SCA/DSB221SCA	<input type="checkbox"/> DSA321SDN	<input type="checkbox"/> DSB321SCL	
	<input type="checkbox"/> DSB1612SDN/SDNB	<input type="checkbox"/> DSB211SDM/SDB	<input type="checkbox"/> DSA221SCL	<input type="checkbox"/> DSB321SDN/SDNB	<input type="checkbox"/> DSB321SCM/SCB	
	<input type="checkbox"/> DSB1612WA/WLB/WDB/WEB/WED	<input type="checkbox"/> DSB211SSA/SSB	<input type="checkbox"/> DSA221SCM	<input type="checkbox"/> DSB321SJ/SSA/SSB	<input type="checkbox"/> DSB321SDA/SDM/SDB	
	<input type="checkbox"/> DSA211SDN	<input type="checkbox"/> DSA211SP/DSB211SP	<input type="checkbox"/> DSA222MAA/MAB	<input type="checkbox"/> DSB321SLB	<input type="checkbox"/> DSA535SC/DSB535SC	
	<input type="checkbox"/> DSB211SDN/SDNB	<input type="checkbox"/> DSA221SDN/SJ	<input type="checkbox"/> DSB222MAA/MAB	<input type="checkbox"/> DSA321SA/DSB321SA	<input type="checkbox"/> DSA535SD/DSB535SD	
	<input type="checkbox"/> DSB211SJ/SJA/SPX	<input type="checkbox"/> DSA221SSA	<input type="checkbox"/> DSA221SDA	<input type="checkbox"/> DSA321SCA/DSB321SCA	<input type="checkbox"/> DSA535SG/DSB535SG	
	<input type="checkbox"/> DSB211SLB	<input type="checkbox"/> DSB221SJ/SJA	<input type="checkbox"/> DSA221SDM	<input type="checkbox"/> DSA321SD/DSB321SD	<input type="checkbox"/> DSA535SA/DSB535SA	
	<input type="checkbox"/> DSA211SCA/DSB211SCA	<input type="checkbox"/> DSB221SDN/SDNB	<input type="checkbox"/> DSB221SCL	<input type="checkbox"/> DSA321SCL/SCM	<input type="checkbox"/> DSK1612ATD	
	<input type="checkbox"/> DSA211SCL/SCM	<input type="checkbox"/> DSB221SLB/SSA/SSB	<input type="checkbox"/> DSB221SCM/SCB	<input type="checkbox"/> DSA321SDA/SDM	<input type="checkbox"/> DSK321STA/STD	
	<input type="checkbox"/> DSA211SDA/SDM/SSA	<input type="checkbox"/> DSA221SP/DSB221SP	<input type="checkbox"/> DSB221SDA	<input type="checkbox"/> DSA321SSA	<input type="checkbox"/> DSK324SR	
<input type="checkbox"/> DSB211SCL/SCM/SCB	<input type="checkbox"/> DSA221SA/DSB221SA	<input type="checkbox"/> DSB221SDM/SDB	<input type="checkbox"/> DSA321SF/DSB321SF			

<Classification Result>

*This judgment is based on the government ordinance enforced on 2021.12.15.

		Judgment	Ordinance	Judgment reason
List control Goods, Technology etc.	Goods (Export Trade Control Order : appended table 1st, Paragraph 1-15)	<input type="checkbox"/> Applicable	Paragraph 7-1 Article 6-1 □	Since the design used at the temperature of $\leq +125$ deg.C. Since the design used at the temperature of ≥ -55 deg.C. Since the design used in the temperature range of ≥ -40 deg.C. / $\leq +85$ deg.C.
		<input checked="" type="checkbox"/> Non-Applicable	Paragraph 7-1 Article 6-1 1)	Since the number of terminals is less than 1500. Since propagation delay time is 0.02 nano-seconds or more. Since frequency of operation is less than 3GHz.
		<input type="checkbox"/> Exemption	Paragraph 7-2 Article 6-2 3)	Because the designed value for the ratio of Single Sideband(SSB) Phase Noise per 1Hz on the operating frequency on all range within 10Hz-10kHz that distance of operating frequency and offset frequency is more than the value calculated by the specified formula.
			Paragraph 7-3 Article 6-3 □	Since frequency is less than 6GHz.
	Goods (Export Trade Control Order : appended table 2nd)	<input type="checkbox"/> Applicable <input type="checkbox"/> Non-Applicable <input checked="" type="checkbox"/> Exemption		
	Technology (Foreign Exchange and Foreign Trade Act : Paragraph 1-15) (*3)	<input type="checkbox"/> Applicable	Paragraph7-1 Article 19-1 □ Article 6-1	Since the design used at the temperature of $\leq +125$ deg.C. Since the design used at the temperature of ≥ -55 deg.C. Since the design used in the temperature range of ≥ -40 deg.C. / $\leq +85$ deg.C.
		<input checked="" type="checkbox"/> Non-Applicable	Paragraph7-1 Article 19-1, Article 6-1	Since the number of terminals is less than 1500. Since propagation delay time is 0.02 nano-seconds or more. Since frequency of operation is less than 3GHz.
		<input type="checkbox"/> Exemption	Article 19-1 = Article 6-2 3)	Because the designed value for the ratio of Single Sideband(SSB) Phase Noise per 1Hz on the operating frequency on all range within 10Hz-500kHz that distance of operating frequency and offset frequency is more than the value calculated by the specified formula.
			Article 19-1 = Article 6-3 □	Since frequency is less than 6GHz.
	Catch-all control (*2)	Goods (Trade Control Order : appended table 1st paragraph 16)	<input checked="" type="checkbox"/> Applicable <input type="checkbox"/> Exemption	
Service, Technology (Foreign Exchange and Foreign Trade Act : appended table paragraph 16)		<input checked="" type="checkbox"/> Applicable <input type="checkbox"/> Exemption		
Export Administration Regulation (EAR)		<input type="checkbox"/> Applicable <input type="checkbox"/> Non-Applicable <input checked="" type="checkbox"/> Exemption		Our products are not manufactured and assembled in the united states.

[Applicable]: It is control item and satisfied with the regulation value.

[Non-Applicable]: It is control item but not satisfied with the regulation value.

[Exemption]: It is not control item.

*2 For catch all control, export permission is needed depending on the requirements of user and application.

*3 We judged technology since technical information is indicated in delivery specifications.



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	Crystal Oscillator					
Type	<input type="checkbox"/> DS01612AR	<input type="checkbox"/> DS0221SR	<input type="checkbox"/> DS0321SR(kHz)	<input type="checkbox"/> DS0751SB	<input type="checkbox"/> DSV753CJ/CK	
	<input type="checkbox"/> DS0211AB	<input type="checkbox"/> DS0221SR(kHz)	<input type="checkbox"/> DS0321SW	<input type="checkbox"/> DS0751SV	<input type="checkbox"/> DSV753HJ/HK/HV	
	<input type="checkbox"/> DS0211AH	<input type="checkbox"/> DS0221SW	<input type="checkbox"/> DS0321SY	<input type="checkbox"/> DS0753HV/HK/HJ	<input type="checkbox"/> DSV753SB/SD/SJ/SK/SV	
	<input type="checkbox"/> DS0211AN	<input type="checkbox"/> DS0221SX/SXF	<input type="checkbox"/> DS0323SK/SJ/SD	<input type="checkbox"/> DS0753SK/SJ/SD	<input type="checkbox"/> DSS753SVC/SVD	
	<input type="checkbox"/> DS0211AR	<input type="checkbox"/> DS0221SY	<input type="checkbox"/> DS0531SBM/SBN/SVN	<input type="checkbox"/> DL0555MB/MBA	<input type="checkbox"/> DS1008JN/JS/JC/JK/JJ	
	<input type="checkbox"/> DS0211SX/SXF	<input type="checkbox"/> DS0221SV	<input type="checkbox"/> DS0531SHH	<input type="checkbox"/> DSV211AR/AV		
	<input type="checkbox"/> DS0213AW	<input type="checkbox"/> DS0223SK/SJ/SD	<input type="checkbox"/> DS0531SR/SV	<input type="checkbox"/> DSV221SR/SV		
	<input type="checkbox"/> DS0221SBM	<input type="checkbox"/> DS0321SBM/SBN/SVN	<input type="checkbox"/> DS0533SK/SJ	<input type="checkbox"/> DSV321SR/SV		
	<input type="checkbox"/> DS0221SH	<input type="checkbox"/> DS0321SH	<input type="checkbox"/> DS0751SBM/SBN/SVN	<input type="checkbox"/> DSV323SV/SK/SJ/SD		
	<input type="checkbox"/> DS0221SHF	<input type="checkbox"/> DS0321SN	<input type="checkbox"/> DS0751SR	<input type="checkbox"/> DSV531SB/SV		
	<input type="checkbox"/> DS0221SN	<input type="checkbox"/> DS0321SR	<input type="checkbox"/> DS0751SA	<input type="checkbox"/> DSV532SB/SV		

<Classification Result>

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		Judgment	Ordinance	Judgment reason
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		<input checked="" type="checkbox"/> Non-Applicable	Paragraph 7-1 Article 6-1 1)	Since the number of terminals is less than 1500. Since propagation delay time is 0.02 nano-seconds or more. Since frequency of operation is less than 3GHz.
		<input type="checkbox"/> Exemption	Paragraph 7-2 Article 6-2 3)	Because the designed value for the ratio of Single Sideband(SSB) Phase Noise per 1Hz on the operating frequency on all range within 10Hz-10kHz that distance of operating frequency and offset frequency is more than the value calculated by the specified formula.
			Paragraph 7-3 Article 6-3 □	Since frequency is less than 6GHz.
	Goods (Export Trade Control Order : appended table 2nd)	<input type="checkbox"/> Applicable <input type="checkbox"/> Non-Applicable <input checked="" type="checkbox"/> Exemption		
	Technology (Foreign Exchange and Foreign Trade Act : Paragraph 1-15) (*3)	<input type="checkbox"/> Applicable	Paragraph 7-1 Article 19-1 □ Article 6-1	Since the design used at the temperature of $< +125$ deg.C. Since the design used at the temperature of > -55 deg.C. Since the design used in the temperature range of > -40 deg.C. / $< +125$ deg.C.
		<input checked="" type="checkbox"/> Non-Applicable	Paragraph 7-1 Article 19-1, Article 6-1	Since the number of terminals is less than 1500. Since propagation delay time is 0.02 nano-seconds or more. Since frequency of operation is less than 3GHz.
		<input type="checkbox"/> Exemption	Article 19-1 = Article 6-2 3)	Because the designed value for the ratio of Single Sideband(SSB) Phase Noise per 1Hz on the operating frequency on all range within 10Hz-500kHz that distance of operating frequency and offset frequency is more than the value calculated by the specified formula.
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	Catch-all control (*2)	Goods (Trade Control Order : appended table 1st paragraph 16)	<input checked="" type="checkbox"/> Applicable <input type="checkbox"/> Exemption	
Service, Technology (Foreign Exchange and Foreign Trade Act : appended table paragraph 16)		<input checked="" type="checkbox"/> Applicable <input type="checkbox"/> Exemption		
	Export Administration Regulation (EAR)	<input type="checkbox"/> Applicable <input type="checkbox"/> Non-Applicable <input checked="" type="checkbox"/> Exemption		Our products are not manufactured and assembled in the united states.

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