ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES INDUSTRIES International and Pan-Am	Bannockburn, Illinois	. All rights reserved u ventions.	nder both This d	ocument parts, the	is a declaratio declaration en	n of the substance compasses all low	es within the manufactur ver level materials for wl	er listed iter hich the mar	m. Note: if th nufacturer ha	e item is an as s engineering	sembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribut			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia				als and Mfg Information			
Supplier Information											
Company name* Company unique ID				Unique ID Authority				Response Date*			
semi								2024-05-20			
Contact Name	Title - Contact			Phone - Contact*				Email - Contact*			
Product-Env-Stewards	Env-Stewards Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Representative				Phone - Representative*				Email - Representative*			
Product-Env-Stewards Product Enviro C			ro Compliance		NA			Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item Number	Mfr Item Name		Ef	fective Date	Version	Manufacturing Site		eight*	UOM	Unit Type
	ICV8715SQ21T2G 50 mA Ultra-Low I Low Dropout Linea		y Iq, Wide Input Voltaş ear Voltage Regulator	ge, 20	024-05-20		MY1	6.2	2	mg	Each
Manufacturing Proccess Information											
Terminal Plating / Grid Array Materia	ninal Plating / Grid Array Material Terminal Base Alloy J-		-STD-020 MSL Ratin	g	Peak Proces	ss Body Tempera	ture Max Time at Peak	Temperatur	re Number	of Reflow Cyc	les
Matte Tin (Sn) - annealed CU Alloy 1			1		260	С	30	seconds	s 3		
Comments											
level 1 - maximum time at peak temperature d	uring soldering is 1	-30 seconds									
For more information regarding material com	position please refe	to page 3									

RoHS Material Composition Declaration				Declaration Type *	Detailed					
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	RoHS Definition: Quantity limit of 0.01% by mass (100 PPM) in homogeneous material for Cadmium and quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP).									
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2011/65/EU and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalentchromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance inexcess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, is of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the complicace of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others, Supplier agrees that, at a minimum, itssuppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier rinto a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of hat agreement, will be the sole and exclusivesource of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the warranty rights and/or remedies of Supplier's Standard Terms andConditions of Sale applicable to such part shall apply.										
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	ances per the definitio	on above	Supplier Acceptance	* Accepted					
Exemption: If the declared item does not con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all					
Exemption List Version	EL-2011/534/EU									
Declaration Signature										
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the					
Supplier Digital Signature Ra	stislav Drska	Le								

Homogeneous Material Composition Declaration for Electronic Products

SubItem Instructions: The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	sure Level Substance		CAS	Exempt	Weight	Unit of Measure
Die	0.19	mg	Supplier	Silicon (Si)	7440-21-3		0.19	mg
Die Attach	0.12	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.078	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.042	mg
Lead Frame	1.92	mg	Supplier	Silver (Ag)	7440-22-4		0.0384	mg
			В	Nickel (Ni)	7440-02-0		0.697	mg
			Supplier	Iron (Fe)	7439-89-6		0.9638	mg
			Supplier	Copper (Cu)	7440-50-8		0.2208	mg
Mold Compound-Black	3.9	mg		Epoxy resin	proprietary data		0.195	mg
			Supplier	Phenolic Resin	Proprietary Data		0.195	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.078	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0195	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		3.4125	mg
Plating	0.05	mg	Supplier	Tin (Sn)	7440-31-5		0.05	mg
Wire Bond - Au	0.02	mg	Supplier	Gold (Au)	7440-57-5		0.02	mg

Substance Instructions: [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 signa range of distribution unless otherwise noted).