ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES OF INTERNATION AND A CONTROL OF A CON	IPC. Bannockl	ourn. Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declara he declaration	ion of the s encompasse	ubstances es all lowe	within the m r level mater	nanufacturer rials for whi	r listed item. ich the manu	Note: if facturer l	the item is an as has engineering	sembly with lowe responsibility.
	.1 IPC Web Site for Information on IPC-1752 Standard Form Distribution				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					ous Material	als and Mfg Information			
Supplier Information														
Company name* Con			Company unique ID			Unique ID Authority					Response Date*			
semi Title - Contact			act			Phone - Contact*					2023-06-08 Email - Contact*			
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - R			tle - Representative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards Produc			roduct Enviro Compliance			NA					Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective Date	e Version	]	Manufacturing Site		Weig	ght*	UOM	Unit Type
	FAN535	55BUC79X	DC/DC DVS Buck 5.0A			2023-06-08		]	PBB		1.94	5024	mg	Each
Manufacturing Proccess Informa	ation							·						
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperatu		are Max Time at Peak Temp		emperature Number of Reflow Cycles		les		
SnAgCu CU Alloy			1		260		С	30		seconds	3			
Comments														
evel 1 - maximum time at peak temperat	ure during so	Idering is 10-3	0 seconds											
or more information regarding materia	l composition	please refer 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), Disobutyl phthalate (DIBP).											
cadmium, hexavalentchromium, polybrominate contains a RoHS restricted substance inexcess encompass all such components. Supplier certif as of the date that Supplier completes this form Company acknowledges that Supplier may hav independently verified information provided by certification in this paragraph. If the Company a	ed biphenyls and/or polybrominated dip of an applicable quantity limit, please ir ies that it gathered the information it pro- .Supplier acknowledges that Company e relied on informationprovided by othe y others, Supplier agrees that, at a minin and the Supplier enter into a written agre pource of the Supplier's liability and the	henyl ethers (each a " ndicate below which, i ovides in this form us will rely on this certifiers in completing this num, itssuppliers have eement with respect to Company's remedies	RoHS restricted substance") in exce if any, RoHS exemption you believe ing appropriate methods to ensure if ication in determining the complian form, and that Supplier may not have e provided certifications regarding the to the identified part, the terms and cc for issues that arise regarding inform	ce of its products with European Union membe	ove. If a homogeneous material within the part er level components, the declaration shall l correct to the best of its knowledge and belief, r state laws that implement the RoHS Directive. wever, in situations where Supplier has not tions are at least as comprehensive as the anty rights and/or remedies provided as part of							
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	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.

omogeneous Material Weight Unit of Measure Leve		Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Backside Protection Film	0.058906	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0123	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0011	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0332	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		0.0123	mg
Die	1.31365	mg	Supplier	Silicon (Si)	7440-21-3		1.3065	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0072	mg
Solder Ball	0.547544	mg	Supplier	Silver (Ag)	7440-22-4		0.0219	mg
			Supplier	Tin (Sn)	7440-31-5		0.5229	mg
			Supplier	Copper (Cu)	7440-50-8		0.0027	mg
Under Bump Metal	0.025924	mg	Supplier	Titanium (Ti)	7440-32-6		0.0002	mg
			Supplier	Copper (Cu)	7440-50-8		0.0258	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 (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 signa range of distribution unless otherwise noted).