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 declarat	ion of the su	ubstances s all lowe	within the mar r level materia	nufacturer list ls for which t	ed item. Note: he manufactur	if the item is an a er has engineering	ssembly with lowe responsibility.	
	.1 IPC Web Site for Information on IPC-1752 Standard Form Dist				Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia				Materials an	als and Mfg Information				
Supplier Information														
Company name*	Company un	Company unique ID			Unique ID Authority					Response Date*				
onsemi										2025	2025-06-07			
ntact Name Title - Contact			ct			Phone - Contact*				Ema	Email - Contact*			
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Pro	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title -			itle - Representative			Phone - Representative*			Ema	Email - Representative*				
Product-Env-Stewards Proc			Product Enviro Compliance			NA				Pro	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Iten	Number	mber Mfr Item Name			Effective Date	Version	1	Manufacturing Site		Weight*	UOM	Unit Type	
	FAN535	FAN53526UC84X DC/DC		C/DC DVS Buck 3.0A		2025-06-07		I	РВВ		3.333069	mg	Each	
Manufacturing Proccess Informa	ation													
Terminal Plating / Grid Array M	Ferminal Plating / Grid Array Material Terminal Base		Alloy	J-STD-020 MSL Rating		Peak Proc	Peak Process Body Temperature		Max Time at Peak Tempera		erature Num	ber of Reflow Cy	cles	
SnAgCu CU Alloy			1		260		С	30	se	econds 3				
comments														
evel 1 - maximum time at peak temperat	ure during so	ldering 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), Diisobutyl 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.

Homogeneous Material	rial Weight Unit of Measure Level Substance		Substance	CAS	Exempt	Weight	Unit of Measure	
Backside Protection Film	0.103505	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0217	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0019	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0583	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		0.0217	mg
Die	2.31625	mg	Supplier	Silicon (Si)	7440-21-3		2.2956	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0206	mg
Solder Ball	0.912574	mg	Supplier	Silver (Ag)	7440-22-4		0.0515	mg
			Supplier	Tin (Sn)	7440-31-5		0.8555	mg
			Supplier	Copper (Cu)	7440-50-8		0.0055	mg
Under Bump Metal	7.4E-4	mg	Supplier	Titanium (Ti)	7440-32-6		0	mg
			Supplier	Copper (Cu)	7440-50-8		0.0007	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).