ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pan	C, Bannockt	ourn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declara he declaration	tion of the s encompasse	ubstances es all lowe	within the materia	anufacture als for wh	er listed iter nich the mar	n. Note: if nufacturer	f the item is an as has engineering	ssembly with low responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form 7 http://www.ipc.org/IPC-175x Distrib				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater				ıs Materia	als and Mfg Information				
Supplier Information														
Company name* Company			pany unique ID			Unique ID Authority					Response Date*			
semi								2023-06-08						
ntact Name Title - Contact					Phone - Contact*					Email - Contact*				
Product-Env-Stewards Product Envir			nviro Compliance			NA				Product-Env-Stewards@onsemi.com				
uthorized Representative* Title - Representativ			sentative	ntative F			Phone - Representative*			Email - Representative*				
Product-Env-Stewards Product Envi			wiro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item	n Number	Mfr Item Name			Effective Dat	e Version	.]	Manufacturing Site		W	eight*	UOM	Unit Type
	FAN535	N53555BUC08X DC/DC DVS		Buck 5.0A		2023-06-08		1	PBB		4.1	76279	mg	Each
Ianufacturing Proccess Informat	ion		·											·
Terminal Plating / Grid Array Ma	ninal Plating / Grid Array Material Terminal Base		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperature		re Max Time at Peak Tempera		Temperatur	e Numb	er of Reflow Cy	cles	
SnAgCu CU Alloy			1		260		C	30		seconds	3			
omments														
vel 1 - maximum time at peak temperatu	re during sol	Idering is 10-3	0 seconds											
or more information regarding material	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), Dibutyl phthalate (DBP), 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	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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Backside Protection Film	0.1197	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.025	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0022	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0674	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		0.025	mg
Die	2.83943	mg	Supplier	Silicon (Si)	7440-21-3		2.819	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0204	mg
Solder Ball	1.21676	mg	Supplier	Silver (Ag)	7440-22-4		0.0687	mg
			Supplier	Tin (Sn)	7440-31-5		1.1407	mg
			Supplier	Copper (Cu)	7440-50-8		0.0073	mg
Under Bump Metal	3.89E-4	mg	Supplier	Titanium (Ti)	7440-32-6		0.0003	mg
			Supplier	Copper (Cu)	7440-50-8		0.0001	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).