ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pan	C, Bannockt	urn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declaration	ion of the s encompasse	ubstances es all lowe	within the manufa r level materials fo	cturer listed r which the	l item. Note: i manufacturer	f the item is an as has engineering	ssembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Ty http://www.ipc.org/IPC-175x Distribu				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi				terials and	als and Mfg Information				
upplier Information						· · ·								
Company name* Company			pany unique ID			Unique ID Authority				Respo	Response Date*			
isemi											2025-06-05			
ontact Name	act Name Title - Contact				Phone - Contact*				Email	Email - Contact*				
roduct-Env-Stewards Product Envir			wiro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
uthorized Representative* Title - Represe			sentative		Phone - Representative*			Email	Email - Representative*					
Product-Env-Stewards Product Env			Enviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item	Number	Mfr Item Name			Effective Date	e Version	]	Manufacturing Site		Weight*	UOM	Unit Type	
	FAN535	AN53528DUC40X DC/DC DVS		Buck 3.0A		2025-06-05		,	TW6		3.224462	mg	Each	
Ianufacturing Proccess Informat	ion							·						
Terminal Plating / Grid Array Ma	ll Plating / Grid Array Material Terminal Base A		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperature Max		re Max Time at P	eak Tempe	k Temperature Number of Reflow Cycles		cles		
SnAgCu CU Alloy			1		260		С	30	sec	onds 3				
omments														
vel 1 - maximum time at peak temperatu	re during sol	dering is 10-3	0 seconds											
or more information regarding material	omposition	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).										
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	ogeneous Material Weight Unit of Measure Level		Substance	CAS	Exempt	Weight	Unit of Measure	
Backside Protection Film	0.098723	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0207	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0018	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0556	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		0.0207	mg
Die	2.20711	mg	Supplier	Silicon (Si)	7440-21-3		2.1895	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0176	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	0.006055	mg	Supplier	Titanium (Ti)	7440-32-6		0.0049	mg
			Supplier	Copper (Cu)	7440-50-8		0.0012	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).