© C	terial Compositi opyright 2005. IPC, E rnational and Pan-Am	Bannockbi	urn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, th	ent is a declar he declaratio	ration of n encom	the substance the substance passes all low	s within the er level mat	manufactur erials for wl	er listed it hich the m	em. Not anufact	te: if the turer has	item is an ass engineering i	sembly with low responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Ty http://www.ipc.org/IPC-175x Distribu				Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					eous Materia	als and Mi	g Infori	mation		
Supplier Information	I															
Company name*			Company unique ID			1	Unique ID Authority					Response Date*				
onsemi											2023-06-08					
Contact Name			Title - Contact			]	Phone - Contact*					Email - Contact*				
Product-Env-Stewards			Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative			Phone - Representative*				Email - Representative*						
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
Requester Item	Requester Item Number Mfr Iter		m Number Mfr Item Name					ate Ve	ersion	Manufacturing Site		V	Veight*	\$	UOM	Unit Type
	]	FSA2267AMUX Du		Dual SPDT Analog Switch		2023-06-08 CNS		25.8			mg	Each				
Manufacturing Proce	cess Information			1			1									1
Terminal Plating	Terminal Plating / Grid Array Material		Ferminal Base Alloy J-S		J-STD-020 MS	020 MSL Rating		Peak Process Body Temperature		re Max Time at Peak Tempera		Temperate	ire Nu	umber of	Reflow Cyc	les
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		) (no C	U Alloy 1		1		260 C		C	30		second	is 3			
Comments																
evel 1 - maximum time at	peak temperature du	uring sole	dering is 10-3	0 seconds												
or more information rega	arding material com	position p	olease refer to	page 3												

RoHS Material Composition Declaration				Declaration Type *	Detailed
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth	
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.

sigma range of distribution unless otherwise noted).									
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	1.35	mg	Supplier	Silicon (Si)	7440-21-3		1.35	mg	
Die Attach	0.33	mg	Supplier	Silver (Ag)	7440-22-4		0.2591	mg	
			Supplier	Phenolic Resin-2	54208-63-8		0.071	mg	
Lead Frame	11.68	mg	Supplier	Zinc (Zn)	7440-66-6		0.0127	mg	
			Supplier	Iron (Fe)	7439-89-6		0.3047	mg	
			Supplier	Copper (Cu)	7440-50-8		11.3372	mg	
			Supplier	Phosphorus (P)	7723-14-0		0.0254	mg	
Mold Compound-Black	12.3	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		1.23	mg	
			Supplier	Carbon Black (C)	1333-86-4		0.123	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		10.947	mg	
Plating	0.02	mg	Supplier	Palladium (Pd)	7440-05-3		0.0007	mg	
			В	Nickel (Ni)	7440-02-0		0.0191	mg	
			Supplier	Gold (Au)	7440-57-5		0.0002	mg	
Wire Bond - Au	0.12	mg	Supplier	Gold (Au)	7440-57-5		0.12	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).