ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INTERNATIONAL AND PARTICIPAL OF THE STREET OF THE STR	IPC. Bannockl	burn. Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declarat he declaration of	on of the suncompasse	ubstances s all lowe	within the r r level mate	nanufacture rials for wh	er listed iter ich the mar	n. Note: if nufacturer	f the item is an as has engineering	ssembly with low responsibility.	
				Form Type Distribute	*	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information				
Supplier Information															
Company name* Co			Company unique ID			Unique ID Authority					Response Date*				
onsemi											2024-05-20				
Contact Name Title - Contact			ct				Phone - Contact*					Email - Contact*			
Product-Env-Stewards Product Er			Enviro Compliance			NA				Product-Env-Stewards@onsemi.com					
Authorized Representative* Title - R			- Representative			Phone - Representative*				Email - Representative*					
Product-Env-Stewards Product			duct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com					
Requester Item Number	Requester Item Number Mfr Item I		Number Mfr Item Name			Effective Date	Version	1	Manufacturing Site		We	eight*	UOM	Unit Type	
	FPF219:	FPF2195 Current Limit Load		ad Switch		2024-05-20 PE		PBB		1.7	71508	mg	Each		
Aanufacturing Proccess Informa	ation		·											-	
Terminal Plating / Grid Array Material Terminal Base A		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperature		re Max Time at Peak Tempera		Femperatur	perature Number of Reflow Cycles					
SnAgCu CU Alloy			1		260		С	30		seconds	3				
omments															
vel 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 co 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or e I [F] Optionally enter the positive (+)				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	1.13069	mg	Supplier	Silicon (Si)	7440-21-3		1.122	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0087	mg
Solder Ball	0.630771	mg	Supplier	Silver (Ag)	7440-22-4		0.0246	mg
			Supplier	Tin (Sn)	7440-31-5		0.6024	mg
			Supplier	Copper (Cu)	7440-50-8		0.0038	mg
Under Bump Metal	0.010047	mg	Supplier	Titanium (Ti)	7440-32-6		0.0002	mg
			В	Nickel (Ni)	7440-02-0		0.0061	mg
			Supplier	Gold (Au)	7440-57-5		0.0033	mg
			Supplier	Copper (Cu)	7440-50-8		0.0005	mg