ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES	PC, Bannockt	urn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a declara he declaration	ion of the s encompasse	ubstances es all lowe	within the manufa r level materials for	acturer liste	d item. Note: if e manufacturer	the item is an a has engineering	ssembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form http://www.ipc.org/IPC-175x Distril								aterials and	ials and Mfg Information				
Supplier Information														
Company name* Con			Company unique ID			Unique ID Authority				Resp	Response Date*			
semi									2023-	2023-06-08				
ntact Name Title - Contact			et	Phone			ne - Contact*			Emai	Email - Contact*			
roduct-Env-Stewards Product Envir			nviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Representat			entative P		Phone - Representative*			Emai	Email - Representative*					
Product-Env-Stewards Product Envi			Enviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item Number		r Mfr Item Name			Effective Date	e Version	]	Manufacturing Site		Weight*	UOM	Unit Type	
	FOD260	OD260LSDV 8PW 3.3		PW 3.3V 10MB T&R VDE		2023-06-08			ТНН		590.68274	mg	Each	
Aanufacturing Proccess Informa	tion													
Terminal Plating / Grid Array M	terial Terminal Base A		Alloy	J-STD-020 MSL Ratin		Peak Pro	ak Process Body Temperature Max T		re Max Time at F	eak Tempe	k Temperature Number of Reflow Cycles		cles	
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30	sec	conds 3				
omments														
vel 1 - maximum time at peak temperat	ure during sol	dering 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), 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 v 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
Coupling Gel	211.509	mg	Supplier	Ethylbenzene	100-41-4		21.1509	mg
			Supplier	Filler (SiO2)	68909-20-6		84.6036	mg
			Supplier	Xylene	1330-20-7		105.7545	mg
Die	0.774713	mg	В	Gallium Arsenide (AsGa)	1303-00-0		0.0068	mg
			Supplier	Silicon (Si)	7440-21-3		0.7679	mg
Die Attach	0.25	mg	Supplier	Silver (Ag)	7440-22-4		0.2	mg
			Supplier	Phenolic Resin-2	54208-63-8		0.0275	mg
			Supplier	Dicyandiamine	461-58-5		0.005	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0175	mg
Lead Frame	114.99	mg	Supplier	Silver (Ag)	7440-22-4		7.2398	mg
			Supplier	Zinc (Zn)	7440-66-6		0.1294	mg
			Supplier	Iron (Fe)	7439-89-6		2.5145	mg
			Supplier	Copper (Cu)	7440-50-8		105.0223	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0839	mg
Mold Compound-Black	251.509	mg	Supplier	Titanium Dioxide (TiO2)	13463-67-7		50.3018	mg
			Supplier	2,6-dibromo-4-[1-(3-bromo-4- hydroxyphenyl)-1-methylethyl]phenol	6386-73-8		6.2877	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		31.4386	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		8.8028	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		125.7545	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		28.9235	mg
Plating	11.6	mg	Supplier	Tin (Sn)	7440-31-5		11.6	mg
Wire Bond - Au	0.05	mg	Supplier	Gold (Au)	7440-57-5		0.05	mg