Supplier Informati Company name* onsemi Contact Name Product-Env-Stewards Authorized Representat	s	Company uni Title - Contac Product Envi	ique ID	Form Type * Distribute		Class	rity	Homogeneous Mater	Response I	Date*				
Company name* onsemi Contact Name Product-Env-Stewards Authorized Representat	s	Title - Contac	ct											
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Contact Name Product-Env-Stewards Authorized Representat Product-Env-Stewards		Product Envi			Ph	hone - Contact	*		2025-06-08	1				
Product-Env-Stewards authorized Represental Product-Env-Stewards		Product Envi			Ph	hone - Contact	*				2025-06-08			
uthorized Representate			iro Compliance				Phone - Contact*			Email - Contact*				
Product-Env-Stewards	ative*	Title - Repres		oduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
		1 ^	Title - Representative			Phone - Representative*			Email - Representative*					
Requester Ite	Product-Env-Stewards			Product Enviro Compliance			NA			Product-Env-Stewards@onsemi.com				
	Requester Item Number Mfr Item		n Number Mfr Item Name			Effective Date Version Manu		Manufacturing Site	We	ight*	UOM	Unit Type		
	FOD31	FOD3125 8PW 2.5A G		DDDIP		2025-06-08	,	ГНН		598.1311 mg		Each		
Ianufacturing Pro	roccess Information		1									,		
Terminal Plat	rminal Plating / Grid Array Material		Terminal Base Alloy J-S		L Rating Peak Pr		ocess Body Temperature Max Time at Pe		k Temperature Numb		mber of Reflow Cycles			
Precious met Sn)			CU Alloy NA			0	C	30	seconds	3				
Comments														

RoHS Material Composition Declaration			Declaration Type *	Detail	led
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybrominated Biphenyls (Pl	aterial for Cadmium and quantity limit of 0.1% by BB), Polybrominated Diphenyl Ethers (PBDE), an		
cadmium, hexavalentchromium, polybromir contains a RoHS restricted substance inexce encompass all such components. Supplier ce as of the date that Supplier completes this fo Company acknowledges that Supplier may l independently verified information provided certification in this paragraph. If the Compan	nated biphenyls and/or polybrominated dipless of an applicable quantity limit, please intifies that it gathered the information it prome. Supplier acknowledges that Company have relied on information provided by other by others, Supplier agrees that, at a mining and the Supplier enter into a written agree esource of the Supplier's liability and the	henyl ethers (each a "RoHS restricted substational substance below which, if any, RoHS exemption by desired in this form using appropriate method will rely on this certification in determining ters in completing this form, and that Supplies have provided certification between the will respect to the identified part, the Company's remedies for issues that arise respects to the identified part, the company's remedies for issues that arise respects to the identified part, the company's remedies for issues that arise respects to the identified part, the company's remedies for issues that arise respects to the identified part, the company's remedies for issues that arise respects to the identified part, the company's remedies for issues that arise respects to the identified part, the company's remedies for issues that arise respects the company is the co	ws of the European Union member states) of the pnce") in excess of the applicable quantity limit iden you believe may apply. If the part is an assemble is to ensure its accuracy and that such information the compliance of its products with European Union may not have independently verified such informs regarding their contributions to the part, and tho terms and conditions of that agreement, including the provides in this formation information the Supplier provides in this formation.	entified above. If a y with lower level is true and correct on member state la nation. However, in se certifications are any warranty rigl	n homogeneous material within the part components, the declaration shall t to the best of its knowledge and belief, aws that implement the RoHS Directive. In situations where Supplier has not the at least as comprehensive as the this and/or remedies provided as part of
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substa	ances per the definition above	Supplier Ac	ceptance *	Accepted
Exemption: If the declared item does not applicable exemptions.	contain RoHS restricted substances per	the definition above except for defined Ro	oHS exemptions, then select the corresponding	response in the R	oHS Declaration above and choose all
Exemption List Version	EL-2011/534/EU				
Declaration Signature					
Instructional Complete all of the required	fields on all neggs of this form. Calcut th		a duan dawn. This will display the signature on	a Digitally sign	the declaration (if recurined by the
Instructions: Complete all of the required Requester) and click on Submit Form to			e drop-down. This will display the signature ar	ea. Digitally sign	the declaration (if required by the

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.

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 sigma range of distribution unless otherwise noted).

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Clip	113.416	mg	Supplier	Zinc (Zn)	7440-66-6		0.1361	mg
			Supplier	Iron (Fe)	7439-89-6		2.6653	mg
			Supplier	Copper (Cu)	7440-50-8		110.5806	mg
			Supplier	Phosphorus (P)	7723-14-0		0.034	mg
Die	1.131	mg	Supplier	Silicon (Si)	7440-21-3		1.131	mg
Die Attach	0.25	mg	Supplier	Silver (Ag)	7440-22-4		0.205	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.045	mg
Mold Compound-White	459.747	mg	Supplier	Titanium Dioxide (TiO2)	13463-67-7		114.9368	mg
			В	Brominated Bisphenol A Diglycidyl Ether	40039-93-8		13.7924	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		62.0658	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		13.7924	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		229.8735	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		25.2861	mg
Plating	1.58413	mg	Supplier	Silver (Ag)	7440-22-4		0.0242	mg
			Supplier	Palladium (Pd)	7440-05-3		0.0566	mg
			В	Nickel (Ni)	7440-02-0		1.471	mg
			Supplier	Gold (Au)	7440-57-5		0.0323	mg
Protective Coating	6.13	mg	Supplier	Poly(dimethylsiloxane), hydroxy terminated	70131-67-8		3.065	mg
			Supplier	Ethylbenzene	100-41-4		0.613	mg
			Supplier	Filler (SiO2)	68909-20-6		1.1647	mg
			Supplier	Misc.	Proprietary Data		0.0613	mg
			Supplier	Xylene	1330-20-7		1.226	mg
Wire Bond - Au	15.873	mg	Supplier	Gold (Au)	7440-57-5		15.873	mg