	Material Comp © Copyright 2005. Il international and Par	osition Dec PC, Bannockb American co	c laration ourn, Illinois. A opyright conve	All rights reserved u ntions.	nder both	This docume level parts, t	ent is a declaration	tion of encom	the substances	s within the er level mat	manufactur erials for wl	er listed it hich the m	em. Note: i nanufacture	if the item is an as r has engineering	ssembly with lowe responsibility.
1752-21.1					Form Type Distribute	 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater 					als and Mfg Information				
Supplier	r Information														
Company name* Comp				Company unique ID			Unique ID Authority					Response Date*			
onsemi												2025-06-08			
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-H	Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
	Requester Item Number Mfr Item		Number Mfr Item Name PHOTOTR T13-4				Effective Date	ve Date Version Manufacturing Site		ring Site	1	Weight*	UOM	Unit Type	
						2025-06-08 CP6			28.986		mg	Each			
/Ianufa	cturing Proccess Informat	tion													
	Terminal Plating / Grid Array Material		Terminal Base Alloy J-STD-02		J-STD-020 MS	L Rating	Peak Process Body Tempera		ure Max Time at Peak Tem		Temperat	ure Numb	per of Reflow Cyc	cles	
	Matte Tin (Sn) - annealed		CU Alloy NA			0 0		С	30		secon	ds 3			
omments															
or more i	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												
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	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.025	mg	Supplier	Silicon (Si)	7440-21-3		0.025	mg
Die Attach	0.55	mg	Supplier	Silver (Ag)	7440-22-4		0.44	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.11	mg
Lead Frame	10.35	mg	Supplier	Silver (Ag)	7440-22-4		0.021	mg
			Supplier	Tin (Sn)	7440-31-5		0.062	mg
			Supplier	Copper (Cu)	7440-50-8		10.267	mg
Mold Compound-Black	9.035	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.01	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		9.025	mg
Plating	9.025	mg	Supplier	Tin (Sn)	7440-31-5		9.025	mg
Wire Bond - Au	0.001	mg	Supplier	Gold (Au)	7440-57-5		0.001	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).