ASSOCIATION CONNECTING ELECTRONICS INDUSTRIESS International and Pa	IPC. Bannockl	ourn. Illinois. A	ll rights reserved untions.	inder both	This docume level parts, t	ent is a declarati he declaration e	on of the su	bstances v s all lower	within the manufactur level materials for w	rer listed it hich the m	em. Note: i anufacture	if the item is an as r has engineering	sembly with low responsibility.	
				Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg					fg Informat	tion			
upplier Information														
Company name* Com		Company un	Company unique ID			Unique ID Authority				Response Date*				
onsemi										2025-06-02				
Title - Contact			et	Ph [,]			Phone - Contact*				Email - Contact*			
Product-Env-Stewards Product Envi			viro Compliance		NA				Product-Env-Stewards@onsemi.com					
Authorized Representative* Title - Repre			resentative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Iten	Number	Mfr Item Name		·	Effective Date	Version	M	Ianufacturing Site	1	Weight*	UOM	Unit Type	
	QSB363	QSB363GR PHOTOTR T3-		4 GULLW T&R		2025-06-02		E	EVERLGFG		8.677	mg	Each	
Ianufacturing Proccess Inform	ation													
Terminal Plating / Grid Array M	Iaterial 7	al Terminal Base Alloy		J-STD-020 MSL	MSL Rating Pe		k Process Body Temperature Max Time at P		e Max Time at Peak	Temperat	ure Numl	ber of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Allo		CU Alloy	3			260 C		С	30 seco		seconds 3			
omments														
TTENTION: MSL 3 Rated item requir	es Bake and I	ry Pack (after	electrical test)											
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 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	0.027	mg	Supplier	Silicon (Si)	7440-21-3		0.027	mg
Die Attach	0.051	mg	Supplier	Silver (Ag)	7440-22-4		0.0441	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0069	mg
Lead Frame	6.38	mg	Supplier	Silver (Ag)	7440-22-4		0.032	mg
			Supplier	Tin (Sn)	7440-31-5		0.032	mg
			Supplier	Copper (Cu)	7440-50-8		6.316	mg
Mold Compound-Black	9.009	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		4.505	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		4.504	mg
Plating	3.2	mg	Supplier	Tin (Sn)	7440-31-5		3.2	mg
Wire Bond - Au	0.01	mg	Supplier	Gold (Au)	7440-57-5		0.01	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).