ABSOCIATION CONNECTING ELECTRONICE INDUSTRIES® INTERNATIONAL OF THE INFORMATION OF THE STREET INTERNATIONAL OF THE INFORMATION	C. Bannockt	ourn. Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declara	tion of the sencompass	substances es all lowe	within the er level mat	manufacture erials for wh	er listed ite nich the ma	m. Note: nufacture	if the item is an as r has engineering	ssembly with lowe responsibility.
				Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia					als and Mfg Information				
Supplier Information														
Company name* Comp			Company unique ID			Unique ID Authority					Response Date*			
onsemi											2025-06-06			
ontact Name Title - Contact						Phone - Contact*					Email - Contact*			
Product-Env-Stewards Product Env			Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Rep			Representative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards Produ			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	ter Item Number Mfr Item Num		Number Mfr Item Name			Effective Da	e Versior	1	Manufacturing Site		W	eight*	UOM	Unit Type
	DTA114	DTA114YM3T5G SS SOT-723		BIAS RESISTOR		2025-06-06			CN1		1.	275	mg	Each
Manufacturing Proccess Informat	ion		·								<u>i</u>		·	
Terminal Plating / Grid Array Ma	rial Terminal Base Alloy		Alloy	J-STD-020 MSI	L Rating Peal		ak Process Body Temperature Max Time at Peak		me at Peak	Temperature Number of Reflow Cycles		cles		
Matte Tin (Sn) - annealed CU Alloy		CU Alloy		1		260		С	30		seconds	3		
Comments														
evel 1 - maximum time at peak temperatu	re during so	dering is 10-3	0 seconds											
or more information regarding material o	omposition	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed			
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth				
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	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 fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.								
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.

sigma range of distribution unless otherwise noted).									
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	0.13	mg	Supplier	Silicon (Si)	7440-21-3		0.13	mg	
Lead Frame	0.28	mg	Supplier	Silver (Ag)	7440-22-4		0.0255	mg	
			В	Nickel (Ni)	7440-02-0		0.103	mg	
			Supplier	Iron (Fe)	7439-89-6		0.1414	mg	
			Supplier	Copper (Cu)	7440-50-8		0.0101	mg	
Mold Compound-Black	0.86	mg	Supplier	Boron zinc hydroxide oxide	138265-88-0		0.0258	mg	
			Supplier	Zinc Monoxide (ZnO)	1314-13-2		0.0043	mg	
			Supplier	2,4,6-triamino-s-triazincompd.withs- triazine-triol	37640-57-6		0.0258	mg	
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.688	mg	
			Supplier	Carbon Black (C)	1333-86-4		0.0086	mg	
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.0688	mg	
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.0387	mg	
Plating	0.003	mg	Supplier	Tin (Sn)	7440-31-5		0.003	mg	
Wire Bond - Cu	0.002	mg	Supplier	Copper (Cu)	7440-50-8		0.002	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).