ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INDUSTRIES® INTERNATIONAL AND ADDRESS	. Bannockb	ourn. Illinois. A	ll rights reserved utions.	under both	This docume level parts, t	ent is a decla the declaratio	ation of the	e substance sses all low	s within th er level ma	e manufacture aterials for wh	er listed it hich the m	tem. Note nanufactu	e: if the it irer has ei	em is an assen ngineering resp	bly with lowe onsibility.
				Form Type Distribute	*	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia					als and Mfg Information				
Supplier Information															
Company name* Con			Company unique ID			Unique ID Authority					Response Date*				
onsemi											2025-07-04				
Contact Name	tact Name Title - Contact					Phone - Contact*					Email - Contact*				
Product-Env-Stewards Produ			roduct Enviro Compliance			NA					Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - I			le - Representative			Phone - Representative*				Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com							
Requester Item Number	nber Mfr Item N		Number Mfr Item Name			Effective D	ate Versie	e Version Manufacturing Site		1	Weight*	ť	JOM	Unit Type	
	MC74VI G-L2208	IC74VHC1G14P5T5 Single Schmitt-Trig -L22088		rigger Inverter		2025-07-04					1	1.19	n	ng	Each
Manufacturing Proccess Information	n														
Terminal Plating / Grid Array Mate	Grid Array Material Terminal Base Alloy			J-STD-020 MSI	L Rating Peak Process Body Temperature			ure Max 7	Fime at Peak '	Temperat	ure Nu	mber of H	Reflow Cycles		
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30		secon	ds 3				
Comments															
evel 1 - maximum time at peak temperature	during sol	dering is 10-3	0 seconds												
For more information regarding material co	mposition	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	ances per the definitio	on above	Supplier Acceptance	* Accepted					
Exemption: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.										
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.

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
Die	0.03	mg	Supplier	Silicon (Si)	7440-21-3		0.03	mg
Lead Frame	0.52	mg	Supplier	Silver (Ag)	7440-22-4		0.0926	mg
			В	Nickel (Ni)	7440-02-0		0.1607	mg
			Supplier	Iron (Fe)	7439-89-6		0.222	mg
			Supplier	Copper (Cu)	7440-50-8		0.0447	mg
Mold Compound-Black	0.6	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.06	mg
			Supplier	Carbon Black (C)	1333-86-4		0.003	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.087	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.39	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.06	mg
Plating	0.02	mg	Supplier	Tin (Sn)	7440-31-5		0.02	mg
Wire Bond - Au	0.02	mg	Supplier	Gold (Au)	7440-57-5		0.02	mg