ASSOCIATION CONNECTING ELECTRONCE INDUSTRIES® INDUSTRIES® INTERNATION CONNECTING	annockburn, Illinois. A	ll rights reserved un tions.	nder both Ievel	documen parts, the	t is a declarati e declaration e	on of the sub ncompasses a	stances v all lower	vithin the manufacture level materials for wh	er listed ite	em. Note: if anufacturer l	the item is an as has engineering	sembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Ty http://www.ipc.org/IPC-175x Distribu			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi				als and Mfg Information				
Supplier Information												
Company name* Company unique ID			Unique I			e ID Authority			Response Date*			
nsemi								2025-06-07				
Contact Name	tact Name Title - Contact			Pł	Phone - Contact*				Email - Contact*			
Product-Env-Stewards	duct-Env-Stewards Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
uthorized Representative* Title - Representative				Phone - Representative*				Email - Representative*				
Product-Env-Stewards Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
Requester Item Number N	Afr Item Number	mber Mfr Item Name		E	Effective Date	Version	М	Manufacturing Site		/eight*	UOM	Unit Type
N	CV8165ML330TCG 500 mA Ultra-Lo LDO, Vout=3.3V,		w Noise and high PS , SLP	SRR 2	2025-06-07		MY1		2	3.83	mg	Each
Manufacturing Proccess Information												
Terminal Plating / Grid Array Material	al Plating / Grid Array Material Terminal Base Alloy		-STD-020 MSL Rati	ing	Peak Proce	ess Body Ten	nperature	e Max Time at Peak	Temperatu	re Numbe	r of Reflow Cyc	eles
Matte Tin (Sn) - annealed CU Alloy 1			1		260	(С	30	second	ls 3		
Comments												
level 1 - maximum time at peak temperature du	ring soldering is 10-3	0 seconds										
For more information regarding material comp	osition 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	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	0.45	mg	Supplier	Silicon (Si)	7440-21-3		0.45	mg
Die Attach	0.15	mg	Supplier	Silver (Ag)	7440-22-4		0.1275	mg
			Supplier	Acrylic resins	Proprietary Data		0.0225	mg
Lead Frame 9.89	9.89	mg	Supplier	Tin (Sn)	7440-31-5		0.0247	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0218	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0247	mg
			Supplier	Copper (Cu)	7440-50-8		9.8188	mg
ead Frame plating	0.04	mg	Supplier	Silver (Ag)	7440-22-4		0.04	mg
Mold Compound-Black	12.2	mg		Epoxy resin	proprietary data		0.61	mg
			Supplier	Phenolic Resin	Proprietary Data		0.2806	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.61	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0488	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.2806	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		10.37	mg
lating	0.75	mg	Supplier	Tin (Sn)	7440-31-5		0.75	mg
Wire Bond - Au	0.35	mg	Supplier	Gold (Au)	7440-57-5		0.35	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 sigma range of distribution unless otherwise noted).