ASSOCIATION CONNECTING LECTRONICS INDUSTRIES	ockburn, Illinois, A	ll rights reserved un tions.	nder both This doc level par	ament is a design of the second secon	eclaration ation end	n of the substance compasses all low	s within the manufacture er level materials for wh	er listed it hich the m	tem. Note: if t nanufacturer h	he item is an as as engineering	sembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form 7 http://www.ipc.org/IPC-175x Distrib			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia				als and Mfg Information			
Supplier Information											
mpany name* Company unique ID				Unique ID Authority				Response Date*			
onsemi								2025-06-06			
Contact Name	Title - Contac		Phone - Contact*				Email - Contact*				
Product-Env-Stewards	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
uthorized Representative* Title - Representative				Phone - Representative*				Email - Representative*			
Product-Env-Stewards Product Enviro Com			Compliance		NA			Product-Env-Stewards@onsemi.com			
Requester Item Number Mfr	Item Number	Mfr Item Name		Effectiv	e Date	Version	Manufacturing Site		Weight*	UOM	Unit Type
NCV	V8705MW18TCG 500 mA Ultra-Lov		w Noise LDO, Vout=1.8	V 2025-06	6-06 MY1		MY1	2	22.54	mg	Each
Manufacturing Proccess Information				-							
Terminal Plating / Grid Array Material	al Terminal Base Alloy		-STD-020 MSL Rating	Peak Pr		ocess Body Temperature Max Time at Peak		Temperat	ure Number	of Reflow Cyc	les
Matte Tin (Sn) - annealed CU Alloy 1			260		С	30	secon	ds 3			
Comments											
level 1 - maximum time at peak temperature during	g soldering is 10-3	0 seconds									
For more information regarding material composit	ion please refer to	page 3									

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chror	oHS 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 b), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl nthalate (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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	laterial Weight Unit of Measure Level Substance		Substance	CAS	Exempt	Weight	Unit of Measure	
Die	0.28	mg	Supplier	Silicon (Si)	7440-21-3		0.28	mg
Die Attach	0.07	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.014	mg
			Supplier	Silver (Ag)	7440-22-4		0.056	mg
Lead Frame	7.7	mg	Supplier	Zinc (Zn)	7440-66-6		0.0077	mg
			Supplier	Iron (Fe)	7439-89-6		0.1771	mg
			Supplier	Copper (Cu)	7440-50-8		7.5075	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0077	mg
Mold Compound-Black	14.15	mg		Epoxy resin	proprietary data		1.0612	mg
			Supplier	Phenolic Resin	Proprietary Data		0.3537	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		1.0612	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0707	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		11.603	mg
Plating	0.06	mg	Supplier	Tin (Sn)	7440-31-5		0.06	mg
Wire Bond - Au	0.28	mg	Supplier	Gold (Au)	7440-57-5		0.28	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).