ASSOCIATION CONNECTING ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® international and Pa	IPC. Bannockl	ourn, Illinois, A	ll rights reserved utions.	under both	This docume level parts, t	ent is a declaration entities the declaration entities and the declaration entities and the declaration entities and the declaration entities are an entities and the declaration entities are an entities and the declaration entities are an entites are an	on of the su	bstances v all lower	vithin the manufactu level materials for w	rer listed i which the n	tem. Note: nanufacture	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 Information					tion				
Supplier Information														
Company name* Comp			ompany unique ID			Unique ID Authority				Respon	Response Date*			
isemi										2024-05-12				
Contact Name	act Name Title - Contact					Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product Enviro C			o Compliance		NA				Product-Env-Stewards@onsemi.com					
Authorized Representative* Title - Representative			entative	ntative		Phone - Representative*			Email - Representative*					
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Produc	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective Date	te Version Manufacturing Site			Weight*	UOM	Unit Type		
	NCP110	CP110AFCT060T2G WLCSP-4 NCP110 A		10 AD 0V6		2024-05-12	2 CNG		NG	0.2535		mg	Each	
Ianufacturing Proccess Informa	ntion													
Terminal Plating / Grid Array M	laterial 7	rial Terminal Base Alloy J		J-STD-020 MSI	L Rating	Peak Proce	Process Body Temperature Max Time at Peak		Temperat	ture Num	ber of Reflow Cyc	les		
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30	secon	nds 3				
omments														
vel 1 - maximum time at peak temperat	ure during so	ldering is 10-3) seconds											
or more information regarding material	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), Disobutyl 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 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.

	able [E] enter the weigh			ance category (JIG or Requester) or ([F] Optionally enter the positive (+)				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.2202	mg	Supplier	Silicon (Si)	7440-21-3		0.2192	mg
			Supplier	Aluminum (Al)	7429-90-5		0.001	mg
Electrode	0.002	mg	Supplier	Titanium (Ti)	7440-32-6		0	mg
			Supplier	Copper (Cu)	7440-50-8		0.002	mg
Lead Frame to DBC Attach	0.0313	mg	Supplier	Silver (Ag)	7440-22-4		0.0009	mg
			Supplier	Tin (Sn)	7440-31-5		0.0302	mg
			Supplier	Copper (Cu)	7440-50-8		0.0002	mg