ASEDCIATION CONNECTING ELECTRONICS INDUSTRIES International and Pa	PC Bannockl	ourn Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a declarat	ion of the su	ibstances v s all lower	within the manufactu level materials for v	rer listed	item. Note: nanufactur	: if the item is an as er has engineering	sembly with low responsibility.	
				Form Type Distribute	 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Inform 					ation				
upplier Information														
Company name*	Company unique ID			-	Unique ID Authority				Respon	Response Date*				
nsemi										2024-05	2024-05-14			
Contact Name	Title - Contact				Phone - Contact*				Email -	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 Compliance n Number Mfr Item Name				NA				Product-Env-Stewards@onsemi.com					
Requester Item Number Mfr Item					Effective Date Version		n Manufacturing Site			Weight*	UOM	Unit Type		
NCV6336BMF		6BMFCCT1G	1G Buck DCDC 5A - 6A pk			2024-05-14		M	MY1		4.09	mg	Each	
Ianufacturing Proccess Informa	tion													
Terminal Plating / Grid Array Material Terminal Base Alloy J-STD-020			J-STD-020 MSI	L Rating	Peak Proc	ess Body To	emperature	e Max Time at Peak	c Tempera	ture Nun	nber of Reflow Cyc	les		
SnAgCu	CU Alloy	Alloy 1			260 C 30		30	seconds 3						
omments														
vel 1 - maximum time at peak temperat	ure during so	ldering is 10-3	0 seconds											
or more information regarding material	composition	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed						
irective 2015/863/EU amending RoHS 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 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 fin Requester) and click on Submit Form to have	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	2.74	mg	Supplier	Silicon (Si)	7440-21-3		2.74	mg
Solder Ball	1.35	mg	Supplier	Silver (Ag)	7440-22-4		0.0405	mg
			Supplier	Tin (Sn)	7440-31-5		1.3027	mg
			Supplier	Copper (Cu)	7440-50-8		0.0068	mg