ASSOCIATION CONNECTIN	© Copyright 2005. IPC, international and Pan-Ar	Bannockb	urn, Illinois. A	ll rights reserved untions.	nder both	This docum level parts, t	ent is a declara he declaration	ion of the s encompasse	ubstances es all lower	within the manufactur r level materials for w	rer listed	item. Note: if nanufacturer	f the item is an as has engineering	ssembly with lower responsibility.	
1752-21.1	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				e *	<ul> <li>Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi</li> </ul>					als and Mfg Information				
Supplier Inform	nation														
Company name*			Company unique ID				Unique ID Authority					Response Date*			
onsemi											2025-06-06				
Contact Name			Title - Contact				Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative				Phone - Representative*				Email - Representative*				
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
Request	Requester Item Number Mfr Item		n Number Mfr Item Name				Effective Date	e Version	Version Manufacturing Site			Weight*	UOM	Unit Type	
		MC33363BDWR2G ANA H		ANA HI VOLT C	NA HI VOLT OFFLN SW REG		2025-06-06		F	PH1		142.68	mg	Each	
Manufacturing	Proccess Information	n						-							
Terminal Plating / Grid Array Material Termin			erminal Base A	minal Base Alloy J-STD-020 MSL		L Rating	Peak Process Body Temperature		e Max Time at Peak	Tempera	ture Numb	er of Reflow Cyc	cles		
Matte Tin (Sn) - annealed CU Alloy			CU Alloy	3			260 C 30		seconds 3						
Comments															
ATTENTION: MS	L 3 Rated item requires Ba	ake and D	ry Pack (after	electrical test)											
for more informati	on regarding material con	position	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 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	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	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	2.73	mg	Supplier	Silicon (Si)	7440-21-3		2.73	mg	
Die Attach	4.85	mg	Supplier	Silver (Ag)	7440-22-4		3.6375	mg	
			Supplier	Epoxy resins	129915-35-1		1.2125	mg	
Lead Frame	75.92	mg	Supplier	Silver (Ag)	7440-22-4		0.7592	mg	
			Supplier	Zinc (Zn)	7440-66-6		0.1518	mg	
			Supplier	Iron (Fe)	7439-89-6		1.9739	mg	
			Supplier	Copper (Cu)	7440-50-8		73.035	mg	
Mold Compound-Black	55.11	mg		Epoxy Phenol Resin	proprietary data		5.7866	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		49.3234	mg	
Plating	3.73	mg	Supplier	Tin (Sn)	7440-31-5		3.73	mg	
Wire Bond - Cu	0.34	mg	Supplier	Copper (Cu)	7440-50-8		0.34	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 signar range of distribution unless otherwise noted)