ASSOCIATION CONNECTING	Material Composit © Copyright 2005. IPC, international and Pan-Ar	Bannockb	urn, Illinois. A	ll rights reserved nations.	under both	This docum level parts, t	ent is a declarat	ion of the succession of the s	ubstances v s all lower	within the manufacture level materials for w	urer listed i which the r	item. Note: nanufactur	if the item is an as er has engineering	sembly with low responsibility.	
752-21.1					Form Type Distribute	e *	 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi 					als and Mfg Information			
upplier Informa	ation														
Company name*			Company unique ID				Unique ID Authority				Respon	Response Date*			
onsemi											2023-06	2023-06-08			
Contact Name			Title - Contact				Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com			
Authorized Representative*			Title - Representative				Phone - Representative*				Email -	Email - Representative*			
Product-Env-Stewards			Product Enviro Compliance				NA				Produe	Product-Env-Stewards@onsemi.com			
Requester	Requester Item Number Mfr Iten		n Number Mfr Item Name				Effective Date Version Manufac		Ianufacturing Site		Weight*	UOM	Unit Type		
		MAX803SQ463T1G A		ANA 4.63V MCROPROC RESET		ET	2023-06-08		N	MY1		6.0	mg	Each	
Ianufacturing P	Proccess Information	n													
Terminal Plating / Grid Array Material Ter		erminal Base Alloy J-STD-020 MSI		L Rating	Peak Process Body Temperature		re Max Time at Peak Tempera		ture Nun	ber of Reflow Cyd	eles				
Matte Tin (Sn) - annealed C			U Alloy 1			260 C		30	seco	nds 3					
omments															
vel 1 - maximum tin	ne at peak temperature o	during sol	dering is 10-3	0 seconds											
or more information	n 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 Chror	5 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 Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl late (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 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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.1	mg	Supplier	Silicon (Si)	7440-21-3		0.1	mg
Die Attach	0.15	mg	Supplier	Silver (Ag)	7440-22-4		0.1125	mg
			Supplier	Epoxy resins	129915-35-1		0.0375	mg
Lead Frame	1.93	mg	В	Nickel (Ni)	7440-02-0		0.7392	mg
			Supplier	Iron (Fe)	7439-89-6		1.021	mg
			Supplier	Copper (Cu)	7440-50-8		0.1698	mg
Mold Compound-Black	3.7	mg		Epoxy resin	proprietary data		0.185	mg
			Supplier	Phenolic Resin	Proprietary Data		0.185	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.074	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0185	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		3.2375	mg
Plating	0.11	mg	Supplier	Tin (Sn)	7440-31-5		0.11	mg
Wire Bond - Au	0.01	mg	Supplier	Gold (Au)	7440-57-5		0.01	mg