ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES INDUSTRIES	C, Bannockb	urn, Illinois. A	Il rights reserved u ntions.	nder both	This docum level parts,	ent is a declarati the declaration e	on of the subs ncompasses a	stances wi ll lower le	thin the manufacture evel materials for wh	er listed it nich the m	em. Note: if anufacturer	the item is an as has engineering	sembly with lower responsibility.
	.1 IPC Web Site for Information on IPC-1752 Standard For http://www.ipc.org/IPC-175x Dis				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and				als and Mf	and Mfg Information			
Supplier Information													
Company name* Con			Company unique ID			Unique ID Authority				Response Date*			
onsemi										2024-05-10			
Contact Name Title - Contac			ntact			Phone - Contact*				Email - Contact*			
Product-Env-Stewards Product Env			Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Repr			epresentative			Phone - Representative*			Email - Representative*				
Product-Env-Stewards Product En			ct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Requester Item Number	ber Mfr Item Nu		Number Mfr Item Name			Effective Date	Version	Mai	Manufacturing Site		Veight*	UOM	Unit Type
	NCP3064	4BMNTXG	1.5A SW REG WITH ENABLE			2024-05-10		MY	MY1		0.0	mg	Each
Manufacturing Proccess Informati	on									<u></u>			
Terminal Plating / Grid Array Mate	Terminal Plating / Grid Array Material Terminal Base A		Alloy J	J-STD-020 MSI	L Rating	Peak Proc	ess Body Tem	perature	Max Time at Peak	Temperatu	ire Numb	er of Reflow Cyc	eles
Matte Tin (Sn) - annealed CU Alloy		1	1		260	C	2	30	second	ls 3			
Comments													
level 1 - maximum time at peak temperatur	e during sol	dering is 10-3	0 seconds										
For more information regarding material co	omposition	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 ohthalate (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 co 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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.4	mg	Supplier	Silicon (Si)	7440-21-3		0.4	mg
Die Attach	0.95	mg	Supplier	Silver (Ag)	7440-22-4		0.7125	mg
			Supplier	Epoxy resins	129915-35-1		0.2375	mg
Lead Frame 1	14.94	mg	Supplier	Silver (Ag)	7440-22-4		2.9282	mg
			Supplier	Iron (Fe)	7439-89-6		0.1195	mg
			Supplier	Copper (Cu)	7440-50-8		11.8922	mg
Mold Compound-Black	20.0	mg		Epoxy resin	proprietary data		1.4	mg
			Supplier	Phenolic Resin	Proprietary Data		1.4	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		3	mg
			Supplier	Carbon Black (C)	1333-86-4		0.1	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		14.1	mg
Plating	1.11	mg	Supplier	Tin (Sn)	7440-31-5		1.11	mg
Wire Bond - Au	2.6	mg	Supplier	Gold (Au)	7440-57-5		2.6	mg