Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.					This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lower level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.										
1752-21.1	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				Form Type * Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					ous Materi	ials and Mfg Information			
Supplier	Information														
Company name* Company unique ID				ique ID	Unique I			nique ID Authority				Response Date*			
On Semico	onductor											2021-02-04			
Contact N	ame		Title - Conta	Title - Contact			Phone - Contact*					Email - Contact*			
Product-H	Env-Stewards		Product Envi	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorize	d Representative*	Title - Representative			]	Phone - Representative*				Email - Representative*					
Product-H	Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
	Requester Item Number Mfr Item		Number Mfr Item Name				Effective Date Version Manufacturing Site		ing Site	We	eight*	UOM	Unit Type		
		NCP3065PG 1.5A SW REG		1.5A SW REG FO	OR LED APPL		2021-02-04		ID1		482	2.16	mg	Each	
Manufa	cturing Proccess Informa	tion						,				,		·	,
	Terminal Plating / Grid Array Material		Cerminal Base Alloy J-ST		J-STD-020 MSL	Rating	Peak Pro	Process Body Temperature M		re Max Ti	ime at Peak Temperatu		Numb	per of Reflow Cyc	les
	Matte Tin (Sn) - annealed		CU Alloy NA		NA		0		C	30		seconds	3		
Comments															
		_									_		_		
or more	information regarding material	composition	please refer to	page 3											

RoHS Material Composition Declaration			Declaration Type *	Detailed							
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		w mass (100 PPM) in homogeneous material for Ca(Cr6+), Polybrominated Biphenyls (PBB), Polybromisobutyl phthalate (DIBP).									
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2011/65/EU and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalentchromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance inexcess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information is true and correction that such information is true and correction to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier have provided as part of that agreement, will be the sole and exclusivesource of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the warranty rights and/or remedies of Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.											
RoHS Declaration * 5 - Item(s	s) is obsolete, no information is available		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 "Ac	cented" on the Supplier Acceptance dron-down	n This will display the signature area Digital	ly sign the declaration (if required by the							
Instructions: Complete all of the required Requester) and click on Submit Form to ha	fields on all pages of this form. Select the "Acave the form returned to the Requester.	ccepted" on the Supplier Acceptance drop-down	n. This will display the signature area. Digital	ly sign the declaration (if required by the							

## **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).

<b>Homogeneous Material</b>	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	2.19	mg	Supplier	Silicon (Si)	7440-21-3		2.19	mg
Die Attach	8.92	mg	Supplier	Silver (Ag)	7440-22-4		6.69	mg
			Supplier	Epoxy resins	129915-35-1		2.23	mg
Lead Frame	139.78	mg	Supplier	Silver (Ag)	7440-22-4		0.9785	mg
			Supplier	Zinc (Zn)	7440-66-6		0.2796	mg
			Supplier	Iron (Fe)	7439-89-6		3.6343	mg
			Supplier	Copper (Cu)	7440-50-8		134.8877	mg
Mold Compound-Black	317.53	mg		Epoxy Phenol Resin	proprietary data		33.3406	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		284.1893	mg
Plating	13.56	mg	Supplier	Tin (Sn)	7440-31-5		13.56	mg
Wire Bond - Au	0.18	mg	Supplier	Gold (Au)	7440-57-5		0.18	mg