ASSOCIATION CONNI	© Copyright 2005, IPC.	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.									
752-21.1		IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					erials and l	ials and Mfc Information			
Supplier Info	formation														
Company name*			Company unique ID			Unique ID Authority				Respon	Response Date*				
On Semiconduc	ctor									2021-0	2021-02-04				
Contact Name		Title - Contact			1	Phone - Contact*				Email	Email - Contact*				
Product-Env-S	Stewards	Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - 1				Title - Representative			Phone - Representative*			Email	Email - Representative*				
Product-Env-S	Stewards	Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com				
Requ	uester Item Number	Mfr Item	em Number Mfr Item Name				Effective Date Version Manufacturing Si		Manufacturing Site		Weight*	UOM	Unit Type		
		NCP156AAFCT12028 Dual 500 mA / 2 0T2G Modules, Low Io Low Noise		50 mA LDO for Car , Very Low Dropou		2021-02-04		CNQ			0.70206	mg	Each		
Ianufacturi	ing Proccess Information	1													
Term	Terminal Plating / Grid Array Material To			Germinal Base Alloy J-STD-020 MSI		ating	Peak Process Body Temperature Max		re Max Time at Pe	ak Temper	ature Nui	mber of Reflow C	ycles		
Matte Tin (Sn) - annealed			CU Alloy 1				260 C 30			seco	seconds 3				
omments															
vel 1 - maximı	um time at peak temperature o	during sol	dering is 10-3	0 seconds											
or more inforn	mation regarding material con	position	please refer to	page 3											

RoHS Material Composition Declaration			Declaration Type *	Detail	led						
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 phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl 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 it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct 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 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 enter into a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies 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 St											
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substa	ances per the definition above	Supplier Ac	cceptance *	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											
Instructional Complete all of the required	fields on all neggs of this form. Calcut th		a duan dawn. This will display the signature on	a Digitally sign	the declaration (if recurined by the						
Instructions: Complete all of the required Requester) and click on Submit Form to			e drop-down. This will display the signature ar	ea. Digitally 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).

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.52992	mg	Supplier	Silicon (Si)	7440-21-3		0.5299	mg
Plating	0.10106	mg	Supplier	Tin (Sn)	7440-31-5		0.1011	mg
Protection coat	0.01363	mg		Polyimide	proprietary data		0.0136	mg
RDL	0.02674	mg	Supplier	Titanium (Ti)	7440-32-6		0.0002	mg
			Supplier	Copper (Cu)	7440-50-8		0.0265	mg
Under Bump Metal	0.03071	mg	Supplier	Titanium (Ti)	7440-32-6		0.0002	mg
			Supplier	Copper (Cu)	7440-50-8		0.0306	mg