IPC - ASSOCIATION CONNECTED INDU	© Copyright 2005. IPG	Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.			der both This d	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 Typ http://www.ipc.org/IPC-175x Distribute				Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					ials and Mfc Information			
upplier Inf	formation								·					
Company name*			Company unique ID			Uni	Unique ID Authority				Response Date*			
nsemi											2025-05-13			
Contact Name			Title - Contact			Pho	Phone - Contact*				Email - Contact*			
Product-Env-S	Stewards		Product Enviro Compliance			NA.	NA				Product-Env-Stewards@onsemi.com			
uthorized Rep	presentative*		Title - Representative			Pho	Phone - Representative*				Email - Representative*			
Product-Env-Stewards			Product Enviro Compliance			NA.	NA				Product-Env-Stewards@onsemi.com			
Req	quester Item Number	FUSB3307D6VMNW Automotive Secon		Mfr Item Name		Ef	fective Date	Version	Ma	anufacturing Site	1	Veight*	UOM	Unit Type
				Automotive Second Type-C Controller	lary Side USB PD ar	nd 20	025-05-13	MY1			4	3.814	mg	Each
Ianufactur	ring Proccess Informati	on												
Term	Terminal Plating / Grid Array Material Terminal Base Alloy			Alloy J-S	STD-020 MSL Ratin	L Rating Peak Process Body Temperature Max Time at Peak Temperature Number of Reflow Cycles							eles	
Matte Tin (Sn) - annealed		C	CU Alloy 1				260	C		30	secon	ds 3		
omments														
vel 1 - maxim	um time at peak temperatur	e during sol	dering is 10-3	0 seconds										
or more infor	mation regarding material co	omposition 1	please refer to	page 3								· · · · · · · · · · · · · · · · · · ·		

RoHS Material Composition Declaration			Declaration Type *	Detail	ed						
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 (DBP), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).											
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 informationprovided 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 uppliers 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 of Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.											
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substar	nces per the definition above	Supplier A	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											
		e "Accepted" on the Supplier Acceptance	drop-down. This will display the signature a	rea. Digitally sign t	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	1.9	mg	Supplier	Silicon (Si)	7440-21-3		1.9	mg
Die Attach Tape	0.58	mg		Epoxy resin	proprietary data		0.1131	mg
			Supplier	Silver (Ag)	7440-22-4		0.4669	mg
Lead Frame	16.1		Supplier	Silver (Ag)	7440-22-4		0.322	mg
			Supplier	Tin (Sn)	7440-31-5		0.0402	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0354	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0402	mg
			Supplier	Copper (Cu)	7440-50-8		15.6621	mg
Mold Compound-Black	23.374	mg	Supplier	Silica Amorphous (SiO2)	7631-86-9		1.7531	mg
			Supplier	Carbon Black (C)	1333-86-4		0.1169	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		18.5823	mg
			Supplier	EpoxyNovolaCresins (Cresolic)	64425-89-4		1.1687	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		1.7531	mg
Plating	1.58	mg	Supplier	Tin (Sn)	7440-31-5		1.58	mg
Wire Bond - Au	0.28	mg	Supplier	Gold (Au)	7440-57-5		0.28	mg