© Copyright 2	Composition De 2005. IPC, Bannockl and Pan-American co	ourn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declarati he declaration e	on of the su	bstances v s all lower	vithin the manufactu level materials for w	rer listed it which the m	em. Note: if anufacturer	the item is an as has engineering	ssembly with low responsibility.	
	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 Materials a					s and Mfg Information			
Supplier Information											-			
Company name* C			Company unique ID			Unique ID Authority				Respons	Response Date*			
onsemi										2025-06-	2025-06-07			
Contact Name Title - Co			itle - Contact			Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards Product			roduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Rep			- Representative			Phone - Representative*			Email - Representative*					
Product-Env-Stewards Prod			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	uester Item Number Mfr Item N		Number Mfr Item Name			Effective Date	ve Date Version Manufacturing Site		1	Weight*	UOM	Unit Type		
	FAN385	FAN3852UC16X Digital Out Mic P		Pre-Amp	e-Amp 20			Pl	PBB		.482265	mg	Each	
Ianufacturing Proccess Info	ormation									L				
Terminal Plating / Grid Array Material Terminal Ba		Terminal Base A	Alloy J-STD-020 MSL Rat		L Rating	Peak Proc	Peak Process Body Temperature		e Max Time at Peak	k Temperature Number of Reflow Cy		cles		
SnAgCu CU A		CU Alloy	1			260 C 3		30	seconds 3					
omments														
vel 1 - maximum time at peak tem	perature during so	ldering is 10-3	0 seconds											
or more information regarding ma	terial composition	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 phthalate (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 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.

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

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Backside Protection Film	0.039112	mg		Epoxy resin	proprietary data		0.0082	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0007	mg
			Supplier	Acrylic resins	Proprietary Data		0.0082	mg
			Supplier	Silica (SiO2)	14464-46-1		0.022	mg
Die	0.811765	mg	Supplier	Silicon (Si)	7440-21-3		0.809	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0028	mg
Solder Ball	0.630771	mg	Supplier	Silver (Ag)	7440-22-4		0.0252	mg
			Supplier	Tin (Sn)	7440-31-5		0.6024	mg
			Supplier	Copper (Cu)	7440-50-8		0.0032	mg
Under Bump Metal	6.17E-4	mg	Supplier	Titanium (Ti)	7440-32-6		0.0002	mg
			Supplier	Copper (Cu)	7440-50-8		0.0005	mg