ASSOCIATION CONNECTING ELECTRONICE INDUSTRIES® International and Par	PC, Bannockt	urn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declara he declaration	ion of the s encompasse	ubstances es all lowe	within the manufa r level materials fo	cturer listed r which the	d item. Note: i e manufacture	f the item is an a has engineering	ssembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form T http://www.ipc.org/IPC-175x Distribution				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Material					terials and	uls and Mfg Information			
Supplier Information														
Company name* Compa			ompany unique ID			Unique ID Authority				Respo	Response Date*			
Isemi										2024-0	2024-04-30			
tact Name Title - Contact					Phone - Contact*				Email	Email - Contact*				
roduct-Env-Stewards Product Enviro C			o Compliance		NA			Prod	Product-Env-Stewards@onsemi.com					
uthorized Representative* Title - Representative			sentative	Pł		Phone - Representative*			Email	Email - Representative*				
Product-Env-Stewards Product Envir			Enviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item	Number	Mfr Item Name			Effective Date	e Version]	Manufacturing Site		Weight*	UOM	Unit Type	
	FAN540	AN54005UCX 1.45A SMBC-		500mA OTG		2024-04-30		-	TW6		3.782488	mg	Each	
Ianufacturing Proccess Informa	tion							·					·	
Terminal Plating / Grid Array Ma	minal Plating / Grid Array Material Terminal Base A		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperature Max Time at Pe		eak Tempe	k Temperature Number of Reflow Cycles					
SnAgCu CU Alloy			1		260		С	30	sec	onds 3				
omments														
vel 1 - maximum time at peak temperatu	re during sol	dering is 10-3	0 seconds											
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	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).										
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 cc 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	0.137078	mg		Epoxy resin	proprietary data		0.0287	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0025	mg
			Supplier	Acrylic resins	Proprietary Data		0.0287	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0772	mg
Die	2.37103	mg	Supplier	Silicon (Si)	7440-21-3		2.3485	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0226	mg
Solder Ball	1.21677	mg	Supplier	Silver (Ag)	7440-22-4		0.0487	mg
			Supplier	Tin (Sn)	7440-31-5		1.162	mg
			Supplier	Copper (Cu)	7440-50-8		0.0061	mg
Under Bump Metal	0.05761	mg	Supplier	Titanium (Ti)	7440-32-6		0.0004	mg
			Supplier	Copper (Cu)	7440-50-8		0.0573	mg