© Copyright 2	Composition De 2005. IPC, Bannockt and Pan-American co	ourn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, ti	ent is a declarati he declaration e	on of the su	bstances v s all lower	vithin the manufactu level materials for v	rer listed i which the n	tem. Note: i nanufacture	if the item is an as r 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 Materia					ials and M	als and Mfg Information			
upplier Information														
Company name*	Company unique ID			1	Unique ID Authority				Respon	Response Date*				
onsemi										2023-06	2023-06-08			
Contact Name Title - Cor			- Contact			Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards Produ			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title -			itle - Representative			Phone - Representative*			Email -	Email - Representative*				
Product-Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
Requester Item Number	Requester Item Number Mfr Item		n Number Mfr Item Name			Effective Date	tive Date Version Manufacturing Site			Weight*	UOM	Unit Type		
	FAN570	FAN5702UC30X Charge Pump L		d Driver		2023-06-08		Т	TW6		3.41875	mg	Each	
Aanufacturing Proccess Info	ormation													
Terminal Plating / Grid Array Material Terminal Base		Alloy J-STD-020 MSL Rating			Peak Process Body Temperature Max Time at Peak			Temperature Number of Reflow Cycles						
SnAgCu CU Alloy		CU Alloy		1		260		С	30	secon	ids 3			
omments														
vel 1 - maximum time at peak tem	perature during so	ldering is 10-3	0 seconds											
or more information regarding ma	aterial 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 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or e I [F] Optionally enter the positive (+)				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	2.4117	mg	Supplier	Silicon (Si)	7440-21-3		2.4	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0117	mg
Solder Ball	0.974	mg	Supplier	Silver (Ag)	7440-22-4		0.039	mg
			Supplier	Tin (Sn)	7440-31-5		0.93	mg
			Supplier	Copper (Cu)	7440-50-8		0.005	mg
Under Bump Metal	0.03305	mg	Supplier	Titanium (Ti)	7440-32-6		0.0055	mg
			В	Nickel (Ni)	7440-02-0		0.0171	mg
			Supplier	Gold (Au)	7440-57-5		0.0092	mg
			Supplier	Copper (Cu)	7440-50-8		0.0013	mg