© Copy	rial Composition yright 2005. IPC, Bittional and Pan-Ame	annockbu	rn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a decla he declaratio	aration of on encon	of the substa mpasses all	ances wi l lower le	thin the manufacture evel materials for v	rer listed i which the n	tem. No nanufac	ote: if the turer has	e item is an ass engineering r	embly with lowe esponsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					rials and M	als and Mfg Information				
Supplier Information																
Company name*			Company unique ID			Unique ID Authority					Respon	Response Date*				
onsemi												2023-06	2023-06-08			
Contact Name			Title - Contact			Phone - Contact*					Email -	Email - Contact*				
Product-Env-Stewards			Product Enviro Compliance			NA					Produc	Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative			Phone - Representative*				Email -	Email - Representative*					
Product-Env-Stewards			Product Enviro Compliance				NA					Produc	Product-Env-Stewards@onsemi.com			
Requester Item Nu	Requester Item Number Mfr Item		Number Mfr Item Name				Effective D	Date V	ersion	Ma	Manufacturing Site		Weight	*	UOM	Unit Type
	CAT5119SD		SDI-10GT3	T3 DPP, MINIPOT 32 TAPS, U/D			2023-06-08	8		TH	TH5		6.84		mg	Each
Manufacturing Procces	ss Information							I		1						
Terminal Plating / Grid Array Material			erminal Base Alloy J-STD		J-STD-020 MS	L Rating	Peak P	Peak Process Body Temperatu		perature	ure Max Time at Peak Temp		nperature Number of Reflow Cycles		es	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		(no CU	CU Alloy 1		1		260		С		30 seco		conds 3			
Comments							•		·			-				
evel 1 - maximum time at pea	ak temperature du	ring sold	lering is 10-3	0 seconds												
For more information regard	ling material comp	osition p	lease refer to	page 3												

RoHS Material Composition Declaration				Declaration Type *	Detailed							
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chror	HS 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 b), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl thalate (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	on above	Supplier Acceptance	* 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												
Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.												
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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.48	mg	Supplier	Silicon (Si)	7440-21-3		0.48	mg
Die Attach	0.14	mg	Supplier	Silver (Ag)	7440-22-4		0.105	mg
			Supplier	Epoxy resins	129915-35-1		0.035	mg
Lead Frame	3.52	mg	Supplier	Zinc (Zn)	7440-66-6		0.0035	mg
			Supplier	Iron (Fe)	7439-89-6		0.081	mg
			Supplier	Copper (Cu)	7440-50-8		3.432	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0035	mg
Mold Compound-Black	2.51	mg		Epoxy Phenol Resin	proprietary data		0.2635	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		2.2464	mg
Plating	0.07	mg	Supplier	Palladium (Pd)	7440-05-3		0.0044	mg
			В	Nickel (Ni)	7440-02-0		0.0649	mg
			Supplier	Gold (Au)	7440-57-5		0.0007	mg
Wire Bond - Au	0.12	mg	Supplier	Gold (Au)	7440-57-5		0.12	mg