	Material Composit © Copyright 2005. IPC, 1 nternational and Pan-An	Bannockb	urn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a decla he declaratio	aration on enco	of the sub ompasses	ostances v all lower	vithin the level mat	manufacture erials for wh	er listed it nich the m	em. Not anufacti	e: if the urer has	item is an ass engineering re	embly with lowe esponsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				e * Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					eous Materia	als and Mfg Information						
Supplier Informat	ion																
Company name*			Company unique ID			Unique ID Authority					Response Date*						
onsemi													2023-06-08				
Contact Name	Title - Contact				Phone - Contact*					Email - Contact*							
Product-Env-Stewards			Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com						
Authorized Representative*			Title - Representative			Phone - Representative*					Email - Representative*						
Product-Env-Stewards			Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com					
Requester It	Requester Item Number Mfr Iter			Number Mfr Item Name			Effective D	Date V	Version	М	Manufacturing Site		V	Veight*		UOM	Unit Type
	CAT620		IVP2-GT3	LDO 300 MA ADJUSTABLE			2023-06-08	8		T	ТНВ		1	4.87		mg	Each
Manufacturing Pro	occess Information	l													1		
Terminal Plating / Grid Array Material			erminal Base Alloy J-ST		J-STD-020 MS	L Rating	Peak P	Peak Process Body Temperat		nperature	ture Max Time at Peak T		Temperature Number		umber of	Reflow Cycle	es
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)			U Alloy 1		1		260		1	С	30		second	seconds 3			
Comments									•								
evel 1 - maximum time	at peak temperature d	uring sol	dering is 10-3	0 seconds													
or more information i	egarding material com	position	please refer to	page 3													

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	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), 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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.4	mg	Supplier	Silicon (Si)	7440-21-3		0.4	mg
Die Attach	0.1	mg	Supplier	Silver (Ag)	7440-22-4		0.075	mg
			Supplier	Epoxy resins	129915-35-1		0.025	mg
Lead Frame	6.18	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0093	mg
			Supplier	Silicon (Si)	7440-21-3		0.0402	mg
			В	Nickel (Ni)	7440-02-0		0.1854	mg
			Supplier	Copper (Cu)	7440-50-8		5.9452	mg
Mold Compound-Black	7.94	mg		Epoxy Phenol Resin	proprietary data		0.8337	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		7.1063	mg
Plating	0.12	mg	Supplier	Palladium (Pd)	7440-05-3		0.0075	mg
			В	Nickel (Ni)	7440-02-0		0.1113	mg
			Supplier	Gold (Au)	7440-57-5		0.0013	mg
Wire Bond - Au	0.13	mg	Supplier	Gold (Au)	7440-57-5		0.13	mg