© Cop	erial Compositi byright 2005. IPC, E ational and Pan-Am	Bannockbi	urn, Illinois. A	ll rights reserved untions.	inder both	This docume level parts, t	ent is a decla he declaratio	aration of on encon	f the substand npasses all lo	ces with ower lev	nin the manufactur vel materials for w	rer listed it hich the m	em. No anufact	ote: if the turer has	item is an ass engineering re	embly with lowe esponsibility.
	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 Mater					als and Mfg Information					
Supplier Information																
Company name*			Company unique ID			Unique ID Authority					Response Date*					
onsemi												2025-07	2025-07-01			
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 Item Nu	Requester Item Number Mfr Item		Number Mfr Item Name				Effective D	Date Ve	ersion	Man	Manufacturing Site		Weight*	ķ	UOM	Unit Type
	74LVX373MTCX 3		3V OCTAL LATCH W/ TS			2025-07-01	l		PH1	PH1		73.596		mg	Each	
Manufacturing Proces	ss Information									1		I				
Terminal Plating / Grid Array Material		1 Te	rminal Base Alloy J-STI		J-STD-020 MS	MSL Rating		Peak Process Body Temperatu		ature 1	ure Max Time at Peak Tempe		erature Number of Reflow Cycles		es	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)) (no C	U Alloy	Alloy 1			260		С		30 secon		onds 3			
Comments																
evel 1 - maximum time at pe	eak temperature d	uring sole	dering is 10-3	0 seconds												
For more information regard	ding material com	position p	lease refer to	page 3												

RoHS Material Composition Declaration				Declaration Type *	Detailed			
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth				
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 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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	1.25	mg	Supplier	Silicon (Si)	7440-21-3		1.25	mg
Die Attach	0.136	mg		Bismaleimide Resin	proprietary data		0.0224	mg
			Supplier	Other Additive Agents	Proprietary Data		0.0048	mg
			Supplier	Silver (Ag)	7440-22-4		0.1088	mg
Lead Frame	30.624	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0459	mg
			Supplier	Silicon (Si)	7440-21-3		0.1991	mg
			В	Nickel (Ni)	7440-02-0		0.9187	mg
			Supplier	Copper (Cu)	7440-50-8		29.4603	mg
Mold Compound-Black	40.867	mg		Epoxy resin	proprietary data		3.8824	mg
			Supplier	Phenol Resin	Proprietary Data		2.0433	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2043	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		34.7369	mg
Plating	0.223	mg	Supplier	Palladium (Pd)	7440-05-3		0.006	mg
			В	Nickel (Ni)	7440-02-0		0.213	mg
			Supplier	Gold (Au)	7440-57-5		0.004	mg
Wire Bond - Au	0.496	mg	Supplier	Gold (Au)	7440-57-5		0.496	mg

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 sigma range of distribution unless otherwise noted).