ABSOCIATION CONNECTING ELECTRONICS WOUSTRIES® International and Par	PC, Bannock	burn, Illinois. A	Il rights reserved untions.	inder both	This docume level parts, t	ent is a declar the declaration	ration of n encon	of the substanc mpasses all low	es withir wer level	the manufac materials for	turer listed i which the n	tem. No nanufac	ote: if the	e item is an as engineering	sembly with low responsibility.	
	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					erials and M	als and Mfg Information				
Supplier Information																
Company name*	Company un	Company unique ID			Unique ID Authority					Respons	Response Date*					
onsemi										2025-06-08						
ontact Name	Title - Conta	Title - Contact			Phone - Contact*					Email -	Email - Contact*					
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA					Produc	Product-Env-Stewards@onsemi.com					
uthorized Representative*	Title - Repre	Title - Representative			Phone - Representative*				Email -	Email - Representative*						
Product-Env-Stewards	Product Enviro Compliance				NA				Produc	Product-Env-Stewards@onsemi.com						
Requester Item Number	ster Item Number Mfr Ite		m Number Mfr Item Name			Effective Da	ate V	ersion	Manufacturing Site		,	Weight	*	UOM	Unit Type	
	CAT93 GT3			VIRE SER EEPROM		2025-06-08			TH6	TH6		11.33		mg	Each	
Ianufacturing Proccess Informa	tion					•										
Terminal Plating / Grid Array M	aterial	Terminal Base Alloy		J-STD-020 MS	-020 MSL Rating		Peak Process Body Temperature		ture Ma	e Max Time at Peak Tempera		ure N	Number o	f Reflow Cyc	les	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		С	30	30		ds 3	5			
omments																
vel 1 - maximum time at peak temperati	ire during s	oldering 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), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).											
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 v 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 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	0.44	mg	Supplier	Silicon (Si)	7440-21-3		0.44	mg
Die Attach	0.25	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.05	mg
			Supplier	Silver (Ag)	7440-22-4		0.2	mg
Lead Frame	6.7	mg	Supplier	Tin (Sn)	7440-31-5		0.0167	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0147	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0167	mg
			Supplier	Copper (Cu)	7440-50-8		6.6518	mg
Mold Compound-Black	3.8	mg		Epoxy resin	proprietary data		0.1786	mg
			Supplier	Phenol Resin	Proprietary Data		0.1786	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0038	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		3.439	mg
Plating	0.08	mg	Supplier	Palladium (Pd)	7440-05-3		0.005	mg
			В	Nickel (Ni)	7440-02-0		0.0742	mg
			Supplier	Gold (Au)	7440-57-5		0.0009	mg
Wire Bond - Au	0.06	mg	Supplier	Gold (Au)	7440-57-5		0.06	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).