ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® MALECTRONICS INDUSTRIES®	nockburn, Illinois. A	ll rights reserved un tions.	nder both lev	his docume vel parts, th	nt is a declar ne declaratior	ation of the s	substances es all lowe	within the m r level mater	anufacture ials for wh	er listed ite hich the ma	m. Note: i nufacture	if the item is an as r has engineering	sembly with lowe 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 Material					ls and Mfg Information				
Supplier Information														
Company name* Company unique ID			e ID Unique I			ique ID Authority					Response Date*			
nsemi					2023-06-08									
tontact Name Title - Contact				P	Phone - Contact*					Email - Contact*				
Product-Env-Stewards Product Enviro Compliance				1	NA					Product-Env-Stewards@onsemi.com				
uthorized Representative* Title - Representative				Phone - Representative*						Email - Representative*				
Product-Env-Stewards Produc		duct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com					
Requester Item Number M	fr Item Number	Number Mfr Item Name			Effective Da	ate Versior	n I	Manufacturing Site		W	eight*	UOM	Unit Type	
NO	CP114BMX150TCG 300 mA CMOS		LDO, HZ option, Vout=1.5V		2023-06-08		MY1			1.74		mg	Each	
Manufacturing Proccess Information		1		1		I				I		1	1	
Terminal Plating / Grid Array Material	Terminal Base A	Alloy J	J-STD-020 MSL Rating		Peak Process Body Temperature Ma		e Max Tim	e at Peak T	ak Temperature Number of F		ber of Reflow Cyc	les		
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn) CU Alloy		1	1		260		C	30		seconds 3				
Comments							· · · · · · · · · · · · · · · · · · ·				· · ·			
evel 1 - maximum time at peak temperature dur	ing soldering is 10-3	0 seconds												
or more information regarding material compo	sition 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), 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 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 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 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	0.06	mg	Supplier	Silicon (Si)	7440-21-3		0.06	mg
Die Attach	0.02	mg	Supplier	Silver (Ag)	7440-22-4		0.015	mg
			Supplier	Epoxy resins	129915-35-1		0.005	mg
Lead Frame	0.76	mg	Supplier	Tin (Sn)	7440-31-5		0.0019	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0017	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0019	mg
			Supplier	Copper (Cu)	7440-50-8		0.7545	mg
Mold Compound-Black	0.87	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.0696	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0044	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.0174	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.7526	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.0261	mg
Plating	0.01	mg	Supplier	Palladium (Pd)	7440-05-3		0.0002	mg
			В	Nickel (Ni)	7440-02-0		0.0088	mg
			Supplier	Gold (Au)	7440-57-5		0.001	mg
Vire Bond - Au	0.02	mg	Supplier	Gold (Au)	7440-57-5		0.02	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).