ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES INTERNIT International and Pan-Ameri	nockburn, Illinois. A	ll rights reserved un ntions.	ider both	his docume vel parts, t	ent is a declaration he declaration er	on of the substand acompasses all lo	es within the manufactur wer level materials for w	rer listed iter hich the mar	n. Note: if ufacturer l	the item is an as has engineering	sembly with lower responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Ty http://www.ipc.org/IPC-175x Distribut			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					on			
Supplier Information												
mpany name* Company unique ID				Unique ID Authority				Response Date*				
onsemi	emi								2024-04-17			
Contact Name	Title - Contact]	Phone - Contact*				Email - Contact*			
Product-Env-Stewards	duct-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 Number Mf	fr Item Number	Mfr Item Name			Effective Date	Version	Manufacturing Site		eight*	UOM	Unit Type	
NC	CP3232NMNTXG	232NMNTXG High Current Sync			2024-04-17	PH1		114	4.9	mg	Each	
Manufacturing Proccess Information											·	
Terminal Plating / Grid Array Material	al Terminal Base Alloy		STD-020 MSL F	Rating	Peak Process Body Temperat		ure Max Time at Peak Tempera		e Numbe	er of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Alloy 3				260	С	30	seconds	3				
Comments												
ATTENTION: MSL 3 Rated item requires Bake	and Dry Pack (after	electrical test)										
for more information regarding material compos	sition please refer to	page 3										

RoHS Material Composition Declaration				Declaration Type *	Detailed				
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		mium (Cr6+), Polybrominated Biphenyls (Pl		dmium and quantity limit of 0.1% by mass (10 minated Diphenyl Ethers (PBDE), and Bis(2-et					
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2011/65/EU and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, admium, hexavalentchromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part sontains a RoHS restricted substance inexcess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, is of the date that Supplier certifies that is form. Supplier acknowledges that Company will rely on this certification in determining the complicace of its products with European Union member state laws that implement the ROHS Directive. Company acknowledges that Supplier may have relied on informationprovided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not ndependently verified information provided by others, Supplier agrees that, at a minimum, itssuppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the irectification in the sole and exclusivesource of the Supplier remote and conditions of that agreement, will be the sole and exclusivesource of the Supplier into a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of hat agreement, will be the sole and exclusivesource of the Supplier's liability and									
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted subst	ances per the definition above except for sele	ected exempt	ions Supplier Acceptance	* Accepted				
Exemption: 7a: Lead in high melting temp	erature type solders (i.e. lead based sol	der alloys containing 85% by weight or m	ore lead).						
Exemption List Version	EL-2011/534/EU								
Declaration Signature									
Instructions: Complete all of the required Requester) and click on Submit Form to h			e drop-dowi	a. This will display the signature area. Digita	lly sign the declaration (if required by the				
Supplier Digital Signature	astislav 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
Clip	15.66	mg	Supplier	Zinc (Zn)	7440-66-6		0.0188	mg
			Supplier	Iron (Fe)	7439-89-6		0.368	mg
			Supplier	Copper (Cu)	7440-50-8		15.2685	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0047	mg
Die	4.6	mg	Supplier	Silicon (Si)	7440-21-3		4.6	mg
Die Attach Solder	1.72	mg	Supplier	Silver (Ag)	7440-22-4		0.043	mg
			А	Lead (Pb)	7439-92-1	7a	1.591	mg
			Supplier	Tin (Sn)	7440-31-5		0.086	mg
Lead Frame	40.03	mg	Supplier	Silver (Ag)	7440-22-4		0.4003	mg
			Supplier	Tin (Sn)	7440-31-5		0.1001	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0881	mg
			Supplier	Chromium (Cr)	7440-47-3		0.1001	mg
			Supplier	Copper (Cu)	7440-50-8		39.3415	mg
Mold Compound-Black	51.07	mg		Epoxy resin	proprietary data		2.4003	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		5.107	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0511	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		41.1114	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		2.4003	mg
Plating	1.49	mg	Supplier	Tin (Sn)	7440-31-5		1.49	mg
Wire Bond	0.33	mg	Supplier	Palladium (Pd)	7440-05-3		0.0033	mg
			Supplier	Copper (Cu)	7440-50-8		0.3267	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).