ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES	PC, Bannockl	burn, Illinois. A	Il rights reserved ntions.	under both	This docum level parts, t	ent is a declara the declaration	tion of the s encompasse	substances es all lowe	within the m er level mater	anufacture ials for whi	er listed item. ich the manu	Note: if facturer	the item is an as has engineering	sembly with low responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form 7 http://www.ipc.org/IPC-175x Distrib				*	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater				us Material	ials and Mfg Information			
Supplier Information														
Company name* Con			Company unique ID			Unique ID Authority					Response Date*			
onsemi											2025-06-08			
ttact Name Title - Contact				Phone - Contact*					Email - Contact*					
Product-Env-Stewards Product Enviro			viro Compliance			NA					Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Representativ			sentative	ntative I		Phone - Representative*				Email - Representative*				
Product-Env-Stewards Prod			Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com			
Requester Item Number	er Item Number Mfr Item Nur		Number Mfr Item Name			Effective Da	e Version		Manufacturing Site		Wei	ght*	UOM	Unit Type
	LM1117 50NOPE	M1117MPX- 0NOPB		23 800MA LDO	)	2025-06-08			MY1		108.	86	mg	Each
Aanufacturing Proccess Informa	tion													
Terminal Plating / Grid Array M	minal Plating / Grid Array Material Terminal Base Alloy		Alloy	J-STD-020 MS	L Rating	Peak Pro	cess Body 7	Temperatu	re Max Tim	e at Peak T	Femperature	Numbe	er of Reflow Cyc	les
Matte Tin (Sn) - annealed CU Alloy			1		260		C	30		seconds	3			
omments														
vel 1 - maximum time at peak temperatu	re during so	ldering 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), Disobutyl phthalate (DIBP). aterial (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,											
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	ess of the applicable quantity limit identified about the may apply. If the part is an assembly with low is accuracy and that such information is true and ce of its products with European Union member we independently verified such information. How	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 contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.												
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	1.1	mg	Supplier	Silicon (Si)	7440-21-3		1.1	mg
Die Attach	0.74	mg		Resin	proprietary data		0.0592	mg
			Supplier	Silver (Ag)	7440-22-4		0.6253	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.0555	mg
Lead Frame	37.17	mg	Supplier	Silver (Ag)	7440-22-4		0.4832	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0372	mg
			Supplier	Iron (Fe)	7439-89-6		0.8921	mg
			Supplier	Copper (Cu)	7440-50-8		35.7575	mg
Mold Compound-Black	62.4	mg		Epoxy resin	proprietary data		3.12	mg
			Supplier	Phenolic Resin	Proprietary Data		3.12	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		1.248	mg
			Supplier	Carbon Black (C)	1333-86-4		0.312	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		54.6	mg
Plating	7.44	mg	Supplier	Tin (Sn)	7440-31-5		7.44	mg
Wire Bond - Cu	0.01	mg	Supplier	Copper (Cu)	7440-50-8		0.01	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).