ASSOCIATION CONNECTING LECTRONICS INDUSTRIES® international and Pan-	C, Bannockb	ourn, Illinois. A	Il rights reserved untions.	nder both	This docum level parts, t	ent is a declarat	ion of the s encompasse	ubstances s all lowe	within the manufacture or level materials for v	rer listed	item. Note: i manufacture	f the item is an as t has engineering	ssembly with lower responsibility.	
	IPC Web Site for Information on IPC-1752 Standard For http://www.ipc.org/IPC-175x D				Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi				ials and N	als and Mfg Information				
Supplier Information														
Company name* Co			Company unique ID			Unique ID Authority				Respon	Response Date*			
onsemi										2025-0	2025-07-15			
Contact Name Title - Contact			tact			Phone - Contact*				Email	Email - Contact*			
Product-Env-Stewards Product Env			t Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Repr			Representative			Phone - Representative*			Email	Email - Representative*				
Product-Env-Stewards Product En			uct Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item Number		Mfr Item Name			Effective Date	Version		Manufacturing Site		Weight*	UOM	Unit Type	
	LM317B	D2TR4G	ANA 1.5A ADJUST OUT VREG		3	2025-07-15			MY1		909.21	mg	Each	
Manufacturing Proccess Informat	ion													
Terminal Plating / Grid Array Mat	Aterial Terminal Base		Alloy J	J-STD-020 MSL Rating		Peak Proc	ess Body T	emperatu	re Max Time at Peal	c Tempera	ature Numb	er of Reflow Cy	cles	
Matte Tin (Sn) - annealed CU Alloy		1	1		260		С	30	seco	nds 3				
Comments														
level 1 - maximum time at peak temperatu	re during sol	dering is 10-3	0 seconds											
for more information regarding material o	omposition	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chro	coHS 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 hthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP).									
cadmium, hexavalentchromium, polybromina contains a RoHS restricted substance inexces encompass all such components. Supplier cer as of the date that Supplier completes this for Company acknowledges that Supplier may h independently verified information provided certification in this paragraph. If the Company	ated biphenyls and/or polybrominated dip s of an applicable quantity limit, please in iffies that it gathered the information it pr m.Supplier acknowledges that Company ave relied on informationprovided by oth by others, Supplier agrees that, at a minir and the Supplier enter into a written agr esource of the Supplier's liability and the	henyl ethers (each a "RoHS restricted substa ndicate below which, if any, RoHS exemption ovides in this form using appropriate methoo will rely on this certification in determining ers in completing this form, and that Supplie num, itssuppliers have provided certification eement with respect to the identified part, the Company's remedies for issues that arise reg	nce") in exco n you believe ls to ensure i the compliar r may not ha s regarding t terms and co	e may apply. If the part is an assembly with low s accuracy and that such information is true an ce of its products with European Union member de independently verified such information. Ho neir contributions to the part, and those certifica	ove. If a homogeneous material within the part er level components, the declaration shall d correct to the best of its knowledge and belief, er state laws that implement the RoHS Directive. wever, in situations where Supplier has not ations are at least as comprehensive as the anty rights and/or remedies provided as part of						
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
Die	0.19	mg	Supplier	Silicon (Si)	7440-21-3		0.19	mg
Die Attach	11.31	mg	А	Lead (Pb)	7439-92-1	7a	10.7445	mg
			Supplier	Tin (Sn)	7440-31-5		0.5655	mg
Lead Frame	340.51	mg	Supplier	Iron (Fe)	7439-89-6		0.3405	mg
			Supplier	Copper (Cu)	7440-50-8		340.0674	mg
			Supplier	Phosphorus (P)	7723-14-0		0.1022	mg
Mold Compound-Black	529.31	mg		Epoxy resin	proprietary data		15.8793	mg
			Supplier	Phenolic Resin	Proprietary Data		7.9396	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		79.3965	mg
			Supplier	Carbon Black (C)	1333-86-4		2.6465	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		423.448	mg
Plating	27.15	mg	Supplier	Tin (Sn)	7440-31-5		27.15	mg
Wire Bond - Cu	0.74	mg	Supplier	Copper (Cu)	7440-50-8		0.74	mg