ABBOGIATION CONNECTING ELECTRONICS (MOUSTRIES*) MOUSTRIES*) international and Pan-American co	ourn. Illinois, All rights reserved	under both This docu	ment is a declara s, the declaration	tion of the sub encompasses a	stances w all lower l	vithin the manufacture level materials for wh	er listed iten hich the man	n. Note: if th ufacturer ha	e item is an asso s engineering re	embly with lower esponsibility.	
52-21.1IPC Web Site for Information on IPC-1752 Standard DistributeForm Typ Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information								
Supplier Information											
mpany name* Company unique ID			Unique ID Authority			Response Date*					
onsemi								2024-04-25			
Contact Name	Title - Contact		Phone - Contact*				Email - Contact*				
Product-Env-Stewards	Product Enviro Compliance		NA				Product-Env-Stewards@onsemi.com				
athorized Representative* Title - Representative			Phone - Representative*			Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance	Enviro Compliance		NA			Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr Item	Number Mfr Item Name	Mfr Item Name		e Version	Ma	anufacturing Site	We	ight*	UOM	Unit Type	
NCP718.	AMT330TBG 300 mA Low Iq, WDFN6	Wide Input Voltage LDO	- 2024-04-25		TH	46	9.6		mg	Each	
Manufacturing Proccess Information											
Terminal Plating / Grid Array Material T	erminal Base Alloy	J-STD-020 MSL Rating	Peak Process Body Temperature Max Time at Peak			Temperature Number of Reflow Cycles					
Matte Tin (Sn) - annealed CU Alloy 1		1	260	260 C 30		30	seconds 3				
Comments											
level 1 - maximum time at peak temperature during sol	dering is 10-30 seconds										
For more information regarding material composition											

RoHS Material Composition Declaration				Declaration Type *	Detailed
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth	
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 y 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	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	0.4	mg	Supplier	Silicon (Si)	7440-21-3		0.4	mg	
Die Attach	0.1	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.02	mg	
			Supplier	Silver (Ag)	7440-22-4		0.08	mg	
Lead Frame	4.22	mg	Supplier	Tin (Sn)	7440-31-5		0.0105	mg	
			Supplier	Zinc (Zn)	7440-66-6		0.0093	mg	
			Supplier	Chromium (Cr)	7440-47-3		0.0105	mg	
			Supplier	Copper (Cu)	7440-50-8		4.1896	mg	
Mold Compound-Black	4.65	mg		Epoxy resin	proprietary data		0.2325	mg	
			Supplier	Phenolic Resin	Proprietary Data		0.1069	mg	
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.2325	mg	
			Supplier	Carbon Black (C)	1333-86-4		0.0186	mg	
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.1069	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		3.9525	mg	
Plating	0.2	mg	Supplier	Tin (Sn)	7440-31-5		0.2	mg	
Wire Bond - Au	0.03	mg	Supplier	Gold (Au)	7440-57-5		0.03	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).