ASOCIATION CONNECTING LECTRONICS INDUSTRIES® INCLUSTRIES®	C. Bannock	burn. Illinois. A	ll rights reserved untions.	under both	This docum level parts, t	ent is a declar he declaration	ation of the encompass	substance ses all low	s within the er level ma	e manufacture terials for wh	er listed iter nich the mar	n. Note: if nufacturer	f the item is an as has engineering	sembly with lower responsibility.
				Form Type Distribute	*	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					als and Mfg Information			
Supplier Information														
Company name*	Company unique ID				Unique ID Authority					Response Date*				
onsemi											2025-06-07			
Contact Name	act Name Title - Contact					Phone - Contact*					Email - Contact*			
Product-Env-Stewards Product Enviro Co			o Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Re			- Representative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
Requester Item Number	per Mfr Item N		n Number Mfr Item Name			Effective Da	te Versio	n	Manufacturing Site		W	eight*	UOM	Unit Type
	NCP597 BG	NCP59749MN2ADJT 3 A, Dual-Rail VLI BG Programmable Soft		LDO Lin Reg w	vith	2025-06-07	PH1			78	.286	mg	Each	
Manufacturing Proccess Informat	ion													
Terminal Plating / Grid Array Material Terminal Base Alloy			Alloy	J-STD-020 MS	L Rating Peak Process Body Temperature Max Time at Peak Ten					Temperatur	e Numb	er of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30		seconds	3			
Comments														
level 1 - maximum time at peak temperatu	re during so	Idering is 10-3	0 seconds											
For 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	(Pb), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl											
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 that agreement, will be the sole and exclusives	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	ess of the applicable quantity limit identified above 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 membe we independently verified such information. How heir contributions to the part, and those certificat and those of that agreement, including any warra	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.	U (Pb), Mercury (Hg), Hexavalent Chromium (Cr5+), Polybrominated Diphenyls (PBB), Polybrominated Diphenyl Éthers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl her 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, tchromium, polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part icces 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 components. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive, and the Supplier may not have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not carried ensure in a written agreement, there specifications regarding their contributions to the part, and those certifications are at least as comprehensive as the arrangraph. If the Company and the Supplier's Standard Terms and Conditions of Mat any entry entides and/or remedies provided as part of be the sole and exclusivesource of the Supplier's liability and the Company's remedies for issues that arise regarding information provides in this form. In the absence of such written agreement, the orrest needs of Supplier's Standard Terms and Conditions of Mat arise and/or remedies provided as part of be the sole and exclusivesource of the Supplier's liability and the Company will alaply. * 1 - Item(s) does not contain RoHS restricted substances											
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	h. 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or enter [F] Optionally enter the positive (+) and				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	4.76	mg	Supplier	Silicon (Si)	7440-21-3		4.76	mg
Die Attach	0.19	mg	Supplier	Silver (Ag)	7440-22-4		0.1425	mg
			Supplier	Epoxy resins	129915-35-1		0.0475	mg
Lead Frame 3	36.33	mg	Supplier	Zinc (Zn)	7440-66-6		0.0436	mg
			Supplier	Iron (Fe)	7439-89-6		0.8538	mg
			Supplier	Copper (Cu)	7440-50-8		35.4218	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0109	mg
Lead Frame plating	2.11	mg	Supplier	Silver (Ag)	7440-22-4		2.11	mg
Mold Compound-Black	32.663	mg		Epoxy resin	proprietary data		1.6331	mg
			Supplier	Carbon Black (C)	1333-86-4		0.1633	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		29.2334	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		1.6331	mg
Plating	0.982	mg	Supplier	Tin (Sn)	7440-31-5		0.982	mg
Wire Bond - Au	1.251	mg	Supplier	Gold (Au)	7440-57-5		1.251	mg