ABOCIATION CONNECTING LECTRONICS INDUSTRIES® international and Pan-Am	Bannockbu	irn, Illinois, A	ll rights reserved utions.	under both This clevel	locumen parts, the	t is a declaration end	on of the su	ibstances s all lower	within the manufactur r level materials for w	er listed i hich the n	tem. Note: nanufacture	if the item is an as er has engineering	sembly with lower responsibility.	
				Form Type * Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					tion				
Supplier Information														
Company name* Compan			ompany unique ID			Unique ID Authority				Response Date*				
onsemi											2024-05-10			
ttact Name Title - Contact			et		Pł	Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product Envir			Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Repr			epresentative H			Phone - Representative*			Email - Representative*					
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item Number		Mfr Item Name		E	Effective Date	Version	Ν	Aanufacturing Site		Weight*	UOM	Unit Type	
	NCV8154 TBG	NCV8154MW330330 Dual 300 mA FBG		Low IQ, LDO, wettable flanks		2024-05-10		N	MY1		23.85	mg	Each	
Manufacturing Proccess Information	ı													
Terminal Plating / Grid Array Materia	y Material Terminal Base Al		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperatu		emperatur	ure Max Time at Peak Tempera		ure Num	ber of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30	secon	ds 3				
Comments														
level 1 - maximum time at peak temperature d	luring sold	lering is 10-3	0 seconds											
For more information regarding material com	position p	lease refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed									
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron		ass (1000 PPM) in homogeneous material for: Lead is(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl 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	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	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	1.01	mg	Supplier	Silicon (Si)	7440-21-3		1.01	mg
Die Attach	0.12	mg	Supplier	Isobornyl Methacrylate	7534-94-3		0.0072	mg
			Supplier	Silver (Ag)	7440-22-4		0.0978	mg
			Supplier	Isobornyl Acrylate	5888-33-5		0.0072	mg
			Supplier	Misc.	Proprietary Data		0.0006	mg
			Supplier	Tricyclo[5.2.1.02,6]decanedimethanol Diacrylate (C18H24O4)	42594-17-2		0.0072	mg
Lead Frame 7.0	7.06	mg	Supplier	Tin (Sn)	7440-31-5		0.0176	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0155	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0176	mg
			Supplier	Copper (Cu)	7440-50-8		7.0092	mg
ead Frame plating	0.14	mg	Supplier	Silver (Ag)	7440-22-4		0.14	mg
Mold Compound-Black	14.2	mg		Epoxy resin	proprietary data		0.6674	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		1.42	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0142	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		11.431	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.6674	mg
Plating	1.1	mg	Supplier	Tin (Sn)	7440-31-5		1.1	mg
Wire Bond - Au	0.22	mg	Supplier	Gold (Au)	7440-57-5		0.22	mg