ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Par	PC. Bannockl	burn, Illinois, A	ll rights reserved utions.	under both	This docume level parts, t	ent is a declaration entities of the declaration entities	on of the su compasses	bstances v all lower	vithin the manufactu level materials for v	rer listed which the 1	item. Note: nanufacture	if the item is an as er has engineering	sembly with low responsibility.	
			Form Type Distribute					ials and N	ials and Mfg Information					
upplier Information														
Company name* Comp			Company unique ID			Unique ID Authority				Respon	Response Date*			
ısemi										2024-04-27				
Contact Name	tact Name Title - Contact				1	Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product Enviro C			o Compliance		NA				Product-Env-Stewards@onsemi.com					
Authorized Representative* Title - Representative			entative	.tative P		Phone - Representative*			Email - Representative*					
Product-Env-Stewards Product			roduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item Number		Mfr Item Name			Effective Date	Version	М	Manufacturing Site		Weight*	UOM	Unit Type	
	NCV426	V4269CPA50R2G 5.0V, 150MA LDO		00		2024-04-27		PI	PH1		57.0	mg	Each	
Ianufacturing Proccess Informa	tion					•								
Terminal Plating / Grid Array Ma	aterial	al Terminal Base Alloy		J-STD-020 MSI	SL Rating Peak		Process Body Temperature Max Time at Peak		Tempera	ture Num	ber of Reflow Cyc	les		
Matte Tin (Sn) - annealed CU Alloy		CU Alloy		1		260		С	30	seco	nds 3			
omments														
vel 1 - maximum time at peak temperatu	ire during so	Idering 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), Dibutyl phthalate (DIBP).										
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	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	2.6	mg	Supplier	Silicon (Si)	7440-21-3		2.6	mg
Die Attach	1.3	mg		Epoxy resin	proprietary data		0.26	mg
			Supplier	Silver (Ag)	7440-22-4		1.04	mg
Lead Frame	30.24	mg	Supplier	Zinc (Zn)	7440-66-6		0.0363	mg
			Supplier	Iron (Fe)	7439-89-6		0.7106	mg
			Supplier	Copper (Cu)	7440-50-8		29.484	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0091	mg
Lead Frame plating	0.01	mg	Supplier	Silver (Ag)	7440-22-4		0.01	mg
Mold Compound-Black	22.25	mg		Epoxy resin	proprietary data		1.5575	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0667	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		20.2475	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.3782	mg
Plating	0.51	mg	Supplier	Tin (Sn)	7440-31-5		0.51	mg
Wire Bond	0.09	mg	Supplier	Palladium (Pd)	7440-05-3		0.0009	mg
			Supplier	Copper (Cu)	7440-50-8		0.0891	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 (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 signa range of distribution unless otherwise noted)