Authorized Representative* Title - Representative Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Phone - Representative* NA Product-Env-Stewards Reflective Date Version Manufacturing Site Weight*			
Company name* Company unique ID Unique ID Authority Response Date* 2023-06-08 Contact Name Title - Contact Product-Env-Stewards Authorized Representative* Product-Env-Stewards Authorized Representative* Product-Env-Stewards Product Enviro Compliance Product-Env-Stewards Product-Env-Stewards Product-Env-Stewards Product-Env-Stewards Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight* 12.38			
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Title - Representative* Product-Env-Stewards Product Enviro Compliance Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight* NSVJ3910SB3T1G NCH J-FET 2023-06-08 12.38	Email - Contact*		
Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight* 12.38	Product-Env-Stewards@onsemi.com		
Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight* NSVJ3910SB3T1G NCH J-FET 2023-06-08 12.38	Email - Representative*		
NSVJ3910SB3T1G NCH J-FET 2023-06-08 12.38	Product-Env-Stewards@onsemi.com		
	UOM Unit Type		
Ianufacturing Process Information	mg Each		
	f Reflow Cycles		
	Renow Cycles		
Contains if			
omments			
vel 1 - maximum time at peak temperature during soldering is 10-30 seconds or more information regarding material composition please refer to page 3			

RoHS Material Composition Declaration			Declaration Type *	Detail	ed					
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), Diisobutyl phthalate (DIBP).										
Please indicate whether 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, cadmium, hexavalentchromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance inexcess 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 encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member states) where Supplier has not independently verified such information. However, in situations where Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its supplier have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusivesource of the Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.										
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substar	nces per the definition above	Supplier A	cceptance *	Accepted					
Exemption: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.										
Exemption List Version	EL-2011/534/EU									
Declaration Signature										
		e "Accepted" on the Supplier Acceptance	drop-down. This will display the signature a	rea. Digitally sign t	the declaration (if required by the					

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.

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).

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.08	mg	Supplier	Silicon (Si)	7440-21-3		0.08	mg
Lead Frame	5.21	mg	Supplier	Silver (Ag)	7440-22-4		0.1386	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0099	mg
			В	Nickel (Ni)	7440-02-0		0.0234	mg
			Supplier	Iron (Fe)	7439-89-6		0.1313	mg
			Supplier	Copper (Cu)	7440-50-8		4.8995	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0073	mg
Mold Compound-Black	6.86	6.86 mg		Brominated epoxy resin	proprietary data		0.0514	mg
			Supplier	Epoxy Phenol Resin	Proprietary Data		0.5008	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		0.1372	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0514	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		5.4331	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.686	mg
Plating	0.21	mg mg	В	Bismuth (Bi)	7440-69-9		0.0013	mg
			Supplier	Tin (Sn)	7440-31-5		0.2087	mg
Wire Bond - Au	0.02	mg	Supplier	Gold (Au)	7440-57-5		0.02	mg