Authorized Representative* Title - Representative Phone - Representative* Email - Representative	nation			
Company name* Company unique ID Unique ID Authority Response Date* 2024-05-07 Contact Name Title - Contact Product-Env-Stewards Authorized Representative* Product-Env-Stewards Title - Representative Title - Representative Product-Env-Stewards Product-Env-Stewa				
2024-05-07 202				
Contact Name Title - Contact Product-Env-Stewards Product Enviro Compliance Authorized Representative* Title - Representative Phone - Contact* Phone - Contact* NA Product-Env-Ste Requester Item Number Product Enviro Compliance NA Product-Env-Ste Requester Item Number Mfr Item Number Mfr Item Name Email - Contact* Phone - Contact* NA Product-Env-Ste Email - Contact* NA Product-Env-Ste Email - Contact* Email - Contact* Email - Contact* Product-Env-Ste Email - Contact* Email - Contact* Product-Env-Ste Email - Contact* Product-Env-Ste Email - Contact* Email				
Product-Env-Stewards Authorized Representative* Product-Env-Stewards Pro		2024-05-07		
Title - Representative* Product-Env-Stewards Requester Item Number Title - Representative Product Enviro Compliance NA Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Product-Env-Stewards Email - Representative* NA Product-Env-Stewards Product-Env-Stewards Requester Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight*	Email - Contact*			
Product-Env-Stewards Product Enviro Compliance NA Product-Env-Stewards Product Enviro Compliance NA Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight*	Product-Env-Stewards@onsemi.com			
Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight*	Email - Representative*			
	Product-Env-Stewards@onsemi.com			
CNY17F2M 6PW NO-B TR DIP 2024-05-07 THH 445.072	UOM	Unit Type		
	mg	Each		
Ianufacturing Process Information				
Matte Tin (Sn) - annealed CU Alloy NA 0 C 30 seconds 3				
omments				
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 state by the supplier than the RoHS Directive. Company acknowledges that Supplier may 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 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 andConditions 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
Coupling Gel	0.4	mg	Supplier	Dimethyl Cyclosiloxanes	69430-24-6		0.04	mg
			Supplier	Trimethoxy(methyl)silane (C4H12O3Si)	1185-55-3		0.36	mg
Die	0.37	mg	Supplier	Silicon (Si)	7440-21-3		0.37	mg
Die Attach	0.3	mg	Supplier	Silver (Ag)	7440-22-4		0.246	mg
			Supplier	Dicyandiamine	461-58-5		0.003	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.051	mg
Die GaAs	0.11	mg	В	Gallium Arsenide (AsGa)	1303-00-0		0.11	mg
Lead Frame	108.322	mg	Supplier	Silver (Ag)	7440-22-4		0.68	mg
			Supplier	Zinc (Zn)	7440-66-6		0.13	mg
			Supplier	Iron (Fe)	7439-89-6		2.48	mg
			Supplier	Copper (Cu)	7440-50-8		105	mg
			Supplier	Phosphorus (P)	7723-14-0		0.032	mg
Mold Compound-White	327.22	mg	Supplier	Titanium Dioxide (TiO2)	13463-67-7		81.805	mg
			В	Brominated Bisphenol A Diglycidyl Ether	40039-93-8		9.8166	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		44.1747	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		9.8166	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		163.61	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		17.9971	mg
Plating	6.7	mg	Supplier	Tin (Sn)	7440-31-5		6.7	mg
Wire Bond - Au	1.65	mg	Supplier	Gold (Au)	7440-57-5		1.65	mg