Authorized Representative* Product-Env-Stewards Requester Item Number Title - Representative Product Enviro Compliance NA Product-Env-Stewards Email - Representative* Product-Env-Stewards Product-Env-Stewards Weight* U			
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 P			
Semilar Contact Cont			
Title - Contact Name Product-Env-Stewards Product Enviro Compliance Title - Representative Title - Representative Phone - Representative* Product-Env-Stewards Product-Env-St	Response Date*		
Product-Env-Stewards Unthorized Representative* Title - Representative Product-Env-Stewards 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* U FPAB30BH60B SPM3V CON 600V 30A SB 2023-06-08 CPA 15060.687 m	2023-06-08		
Title - Representative* Product-Env-Stewards Product Enviro Compliance Requester Item Number Mfr Item Number Mfr Item Name FPAB30BH60B SPM3V CON 600V 30A SB Phone - Representative* NA Product-Env-Stewards@ Weight* U FPAB30BH60B SPM3V CON 600V 30A SB Product-Env-Stewards@ CPA 15060.687 m	Email - Contact*		
Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight* U FPAB30BH60B SPM3V CON 600V 30A SB 2023-06-08 CPA 15060.687	Product-Env-Stewards@onsemi.com		
Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight* U FPAB30BH60B SPM3V CON 600V 30A SB 2023-06-08 CPA 15060.687 m	Email - Representative*		
FPAB30BH60B SPM3V CON 600V 30A SB 2023-06-08 CPA 15060.687 m	Product-Env-Stewards@onsemi.com		
	UOM Unit Type		
Ianufacturing Proccess Information	ng Each		
TO A DESCRIPTION OF THE PROPERTY OF THE PROPER			
	Reflow Cycles		
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		ium (Cr6+), Polybrominated Biphenyls (PB)	erial for Cadmium and quantity limit of 0.1% b B), Polybrominated Diphenyl Ethers (PBDE), a					
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 laws that implement 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 has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers 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's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the warranty rights and/or remedies of 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 al 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
DBC	2416.55	mg	Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		966.6201	mg
			В	Nickel (Ni)	7440-02-0		24.1655	mg
			Supplier	Copper (Cu)	7440-50-8		1425.7645	mg
Die	45.2664	mg	Supplier	Silicon (Si)	7440-21-3		45.2664	mg
Die Attach	34.639	mg	Supplier	Silver (Ag)	7440-22-4		2.0783	mg
			Supplier	Tin (Sn)	7440-31-5		31.8679	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.6928	mg
Die Attach Epoxy	1.0764	mg	Supplier	Poly(oxypropylene)diamine	9046-10-0		0.0323	mg
			Supplier	Miscellaneous	Trade Secret		0.0538	mg
			Supplier	Silver (Ag)	7440-22-4		0.9149	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.0753	mg
Lead Frame	2980.02	mg	Supplier	Silver (Ag)	7440-22-4		0.0298	mg
			Supplier	Iron (Fe)	7439-89-6		2.98	mg
			Supplier	Copper (Cu)	7440-50-8		2976.1162	mg
			Supplier	Phosphorus (P)	7723-14-0		0.894	mg
Mold Compound-Black	9449.18	mg	Supplier	2,6-dibromo-4-[1-(3-bromo-4-hydroxyphenyl)-1-methylethyl]phenol	6386-73-8		283.4754	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		1889.8359	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		236.2295	mg
			Supplier	Carbon Black (C)	1333-86-4		94.4918	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		6945.147	mg
Plating	77.274	mg	Supplier	Tin (Sn)	7440-31-5		77.274	mg
Thermistor	4.47358	mg	Supplier	Silver (Ag)	7440-22-4		0.3579	mg
			Supplier	Tin (Sn)	7440-31-5		0.0761	mg
			Supplier	Nickel Oxide (NiO)	1313-99-1		1.1631	mg
			Supplier	Palladium (Pd)	7440-05-3		0.1521	mg
			В	Nickel (Ni)	7440-02-0		0.0313	mg
			Supplier	Cobalt Oxide (Co3O4)	1308-06-1		0.7695	mg
			Supplier	Manganese Tetraoxide (Mn3O4)	1317-35-7		1.9236	mg
Wire Bond - Al	50.409	mg	Supplier	Aluminum (Al)	7429-90-5		50.409	mg
Wire Bond - Cu	1.79769	mg	Supplier	Copper (Cu)	7440-50-8		1.7977	mg