	CONNECTING CODYRIGHT 2005. I International and Par	PC, Bannockt	urn, Illinois. A	.ll rights reserved u ntions.	nder both	This docume level parts, t	ent is a declar he declaration	ration on a contract of the second se	of the substances ompasses all lowe	within th r level ma	e manufactur aterials for w	er listed i hich the n	tem. Note: nanufacture	if the item is an as er has engineering	sembly with lowe responsibility.
1752-21.1					Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information				
Supplier 1	Information														
Company na	ame*	Company unique ID				Unique ID Authority					Response Date*				
onsemi												2025-07-31			
Contact Nar	ne	Title - Contact				Phone - Contact*				Email - Contact*					
Product-En	v-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
uthorized	Representative*	Title - Representative				Phone - Representative*				Email - Representative*					
Product-En	v-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
]	Requester Item Number Mfr Item		Number Mfr Item Name				Effective Da	Effective Date Version Manufacturing		uring Site	Weight*		UOM	Unit Type	
	FJA4313		OTU	TU NPN/17A/250V TO-3P 130W			2025-07-31			CNP		:	5434.65	mg	Each
/Ianufact	uring Proccess Informa	tion													
Т	Terminal Plating / Grid Array Material		Ferminal Base Alloy J-STD-020 MS		-STD-020 MSI	L Rating	Peak Process Body Temperat		ure Max Time at Peak Temper		Temperat	ture Num	ber of Reflow Cyc	les	
Matte Tin (Sn) - annealed		CU Alloy NA			0 C		30 sec		secon	ids 3					
omments															
or more in	formation 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		mium (Cr6+), Polybrominated Biphenyls (Pl		dmium and quantity limit of 0.1% by mass (10 minated Diphenyl Ethers (PBDE), and Bis(2-et					
cadmium, hexavalentchromium, polybromina contains a RoHS restricted substance inexces encompass all such components. Supplier cer as of the date that Supplier completes this for Company acknowledges that Supplier may h independently verified information provided certification in this paragraph. If the Company	ated biphenyls and/or polybrominated dip s of an applicable quantity limit, please in ifies that it gathered the information it pr m.Supplier acknowledges that Company ave relied on informationprovided by oth by others, Supplier agrees that, at a minir and the Supplier enter into a written agr esource of the Supplier's liability and the	henyl ethers (each a "RoHS restricted substa ndicate below which, if any, RoHS exemption ovides in this form using appropriate methoo will rely on this certification in determining ers in completing this form, and that Supplie num, itssuppliers have provided certification eement with respect to the identified part, the Company's remedies for issues that arise reg	nce") in exco n you believe ls to ensure i the compliar r may not ha s regarding t terms and co	e may apply. If the part is an assembly with low s accuracy and that such information is true an ce of its products with European Union member de independently verified such information. Ho neir contributions to the part, and those certifica	ove. If a homogeneous material within the part er level components, the declaration shall d correct to the best of its knowledge and belief, er state laws that implement the RoHS Directive. wever, in situations where Supplier has not ations are at least as comprehensive as the anty rights and/or remedies provided as part of				
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted subst	ances per the definition above except for sele	ected exempt	ions Supplier Acceptance	* Accepted				
Exemption: 7a: Lead in high melting temp	erature type solders (i.e. lead based sol	der alloys containing 85% by weight or m	ore lead).						
Exemption List Version	EL-2011/534/EU								
Declaration Signature									
Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.									
Supplier Digital Signature	astislav 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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	41.8	mg	Supplier	Silicon (Si)	7440-21-3		41.8	mg
Die Attach	1.84	mg	Supplier	Silver (Ag)	7440-22-4		0.0276	mg
			А	Lead (Pb)	7439-92-1	7a	1.7204	mg
			Supplier	Tin (Sn)	7440-31-5		0.092	mg
Lead Frame	3624.71	mg	Supplier	Tin (Sn)	7440-31-5		3.62	mg
			Supplier	Copper (Cu)	7440-50-8		3620.0017	mg
			Supplier	Phosphorus (P)	7723-14-0		1.088	mg
Mold Compound-Black	1736.8	mg	Supplier	2,6-dibromo-4-[1-(3-bromo-4- hydroxyphenyl)-1-methylethyl]phenol	6386-73-8		52.2001	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		347.9991	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		43.5001	mg
			Supplier	Carbon Black (C)	1333-86-4		13.1	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		1280.0009	mg
Plating	26.5	mg	Supplier	Tin (Sn)	7440-31-5		26.5	mg
Wire Bond - Al	3.0	mg	Supplier	Aluminum (Al)	7429-90-5		3	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 (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 signa range of distribution unless otherwise noted)