ABSOCIATION CONNECTING ELECTRADICS INDUSTRIES INCOMPACTING	IPC. Bannockt	ourn. Illinois. A	Il rights reserved u ntions.	nder both	This docum level parts, t	ent is a declaration entities the declaration entities and the declaration entities and the declaration entities and the declaration entities are an entities and the declaration entities are an entities and the declaration entities are an entite are an entities are an entities are an entite are	on of the subs acompasses a	stances wi all lower le	thin the manufacture evel materials for wh	er listed it nich the m	em. Note: if anufacturer	the item is an as has engineering	sembly with lower responsibility.
				Form Type Distribute					als and M	s and Mfg Information			
Supplier Information													
Company name* Com			Company unique ID			Unique ID Authority				Response Date*			
On Semiconductor										2021-02-03			
Contact Name Title - C			Title - Contact			Phone - Contact*				Email - Contact*			
Product-Env-Stewards Produc			roduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - R			tle - Representative			Phone - Representative*				Email - Representative*			
Product-Env-Stewards Produc			roduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item	Number	Mfr Item Name			Effective Date	Version	Ma	nufacturing Site	1	Weight*	UOM	Unit Type
	CAT524	CAT5241YI-25-T2 DPP N		DPP NV, QUAD 64 TAPS, I2C		2021-02-03		TH	TH5		78.25	mg	Each
Manufacturing Proccess Informa	ition						·						
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base A		Alloy J	-STD-020 MSI	Peak Process Body Temperature Max Time at Peak			Temperature Number of Reflow Cycles					
Matte Tin (Sn) - annealed CU Alloy]	1		260	C	2	30	secon	ds 3			
Comments													
evel 1 - maximum time at peak temperat	ure during sol	Idering is 10-3	0 seconds										
or more information regarding materia	composition	please refer to	page 3										

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chror	inition: 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 ury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl BBP), Dibutyl phthalate (DBP), Diisobutyl 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 y 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 cc 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	on above	Supplier Acceptance	* 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											
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 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	4.62	mg	Supplier	Silicon (Si)	7440-21-3		4.62	mg
Die Attach	0.57	mg	Supplier	Silver (Ag)	7440-22-4		0.4275	mg
			Supplier	Epoxy resins	129915-35-1		0.1425	mg
Lead Frame	23.33	mg	Supplier	Silver (Ag)	7440-22-4		0.7839	mg
			Supplier	Mangnesium (Mg)	7439-95-4		0.035	mg
			Supplier	Silicon (Si)	7440-21-3		0.1516	mg
			В	Nickel (Ni)	7440-02-0		0.6999	mg
			Supplier	Copper (Cu)	7440-50-8		21.6596	mg
Mold Compound-Black	46.99	mg		Epoxy Phenol Resin	proprietary data		4.9339	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		42.056	mg
Plating	2.15	mg	Supplier	Tin (Sn)	7440-31-5		2.15	mg
Wire Bond - Au	0.59	mg	Supplier	Gold (Au)	7440-57-5		0.59	mg