ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INCLUSTRES®	PC. Bannockb	urn. Illinois. A	Il rights reserved untions.	under both This d level p	ocume oarts, th	nt is a declaration ne declaration en	on of the su compasses	ibstances s all lowe	within the manufacture r level materials for w	urer listed which the	item. Not manufactu	te: if the in urer has e	tem is an assem engineering resp	bly with lowe onsibility.
				Form Type * Distribute	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information									
Supplier Information														
Company name* Company unio			nique ID I			Unique ID Authority					Response Date*			
nsemi ontact Name Title - Contact				Phone - Contact*						2023-06-08 Email - Contact*				
Product-Env-Stewards Product Enviro Complian			ro Compliance	pliance		NA			Produ	Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Representative			sentative	ntative P		Phone - Representative*			Email	Email - Representative*				
Product-Env-Stewards Product Envir			Enviro Compliance			NA			Produ	Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item Number		Number Mfr Item Name			Effective Date Version Manufacturing Site			Weight*	τ	UOM	Unit Type		
	LE2432I	DXATBG	Plus EEPROM, Vcc=	1.8V,	2023-06-08	PHM			1.0	r	ng	Each		
Manufacturing Proccess Informa	tion													
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base Alloy J-S			J-STD-020 MSL Ratin	g	Peak Process Body Temperature Max Time at Peak					Temperature Number of Reflow Cycles			
SnAgCu CU Alloy 1			1		260		С	30	seco	onds 3				
Comments														
evel 1 - maximum time at peak temperat	ure during sol	dering is 10-3	0 seconds											
or more information regarding material	composition	please refer to	o page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed						
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), Disobutyl 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	ances per the definitio	on above	Supplier Acceptance	* Accepted						
Exemption: If the declared item does not con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all						
Exemption List Version	EL-2011/534/EU										
Declaration Signature											
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the						
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.

sigma range of distribution unless otherwise noted).										
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure		
Die	0.77	mg	Supplier	Silicon (Si)	7440-21-3		0.77	mg		
Electrode	0.05	mg	Supplier	Titanium (Ti)	7440-32-6		0.0002	mg		
			Supplier	Copper (Cu)	7440-50-8		0.0498	mg		
Protection coat	0.05	mg	Supplier	Epoxy resins	129915-35-1		0.05	mg		
Solder Ball	0.13	mg	Supplier	Silver (Ag)	7440-22-4		0.0039	mg		
			Supplier	Tin (Sn)	7440-31-5		0.1254	mg		
			Supplier	Copper (Cu)	7440-50-8		0.0006	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