ASSOCIATION CONNECTING ASSOCIATION CONNECTING International and Pan-American co	burn, Illinois, All rights reserved	l under both le	his docume vel parts, th	ent is a declaration ne declaration er	on of the substan	nces within the manufactu ower level materials for v	rer listed iten which the mar	n. Note: if th lufacturer ha	he item is an as as engineering	sembly with lower responsibility.	
IPC Web Site for Information on I   http://www.ipc.org/IPC-175x	IPC-1752 Standard	Form Type * Distribute		Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia				als and Mfg Information			
Supplier Information											
Company name*	Company unique ID			Unique ID Authority				Response Date*			
onsemi								2025-06-07			
Contact Name	Title - Contact		F	Phone - Contact*				Email - Contact*			
Product-Env-Stewards	Product Enviro Compliance		]	NA			Product-Env-Stewards@onsemi.com				
Authorized Representative*	Title - Representative		F	Phone - Representative*				Email - Representative*			
Product-Env-Stewards Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr Item	n Number Mfr Item Name	r Item Name		Effective Date	Version	Manufacturing Site	We	ight*	UOM	Unit Type	
LM2575	D2T-5G ANA 5V 1A P	WR SW REG		2025-06-07		MY1	16	17.91	mg	Each	
Manufacturing Proccess Information					•		·				
Terminal Plating / Grid Array Material	Ferminal Base Alloy	J-STD-020 MSL F	Rating	Peak Process Body Temperatu		rature Max Time at Peal	K Temperature	e Number	of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Alloy 1		1		260	С	30	seconds	3			
Comments											
evel 1 - maximum time at peak temperature during so	ldering is 10-30 seconds										
For more information 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					
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 shal 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 informationprovided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not ndependently verified information provided by others, Supplier agrees that, at a minimum, itssuppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the iterification in this paragraph. If the Company and the Supplier rinto 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 hat agreement, will be the sole and exclusivesource of 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 remed									
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 Requester) and click on Submit Form to h			e drop-dowi	a. This will display the signature area. Digita	lly sign the declaration (if required by the				
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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.19	mg	Supplier	Silicon (Si)	7440-21-3		0.19	mg
Die Attach 1	11.31	mg	А	Lead (Pb)	7439-92-1	7a	10.7445	mg
			Supplier	Tin (Sn)	7440-31-5		0.5655	mg
Lead Frame	851.27	mg	В	Nickel (Ni)	7440-02-0		2.5538	mg
			Supplier	Copper (Cu)	7440-50-8		848.7162	mg
Mold Compound-Black	727.25	mg		Epoxy resin	proprietary data		50.9075	mg
			Supplier	Phenolic Resin	Proprietary Data		21.8175	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		72.725	mg
			Supplier	Carbon Black (C)	1333-86-4		3.6363	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		578.1638	mg
Plating	27.15	mg	Supplier	Tin (Sn)	7440-31-5		27.15	mg
Wire Bond - Cu	0.74	mg	Supplier	Copper (Cu)	7440-50-8		0.74	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 signar range of distribution unless otherwise noted)