	ds@onsemi.com		
Company name* Company unique ID Unique ID Authority Response Date* 2025-06-07 Contact Name Title - Contact Product-Env-Stewards Authorized Representative* Product-Env-Stewards			
2025-06-07			
Contact Name Title - Contact Product Enviro Compliance NA Product Enviro Compliance NA Product Enviro Compliance Authorized Representative* Title - Representative Product Enviro Compliance NA Product Enviro Compliance NA Product Enviro Compliance NA Product Enviro Compliance NA Product Enviro Compliance Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight*			
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Authorized Representative* Title - Representative Product-Env-Stewards Requester Item Number Mfr Item Number Mfr Item Name Phone - Representative* NA Product-Env-Stewards Reflective Date Version Manufacturing Site Weight*			
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Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site Weight*	~		
	Product-Env-Stewards@onsemi.com		
NRVTSAF260ET3G 60V 2A Trench Rectifier in SMAFL 2025-06-07 MY1 83.64	UOM Unit Type		
	mg Each		
Terminal Plating / Grid Array Material Terminal Base Alloy J-STD-020 MSL Rating Peak Process Body Temperature Max Time at Peak Temperature Number of	of Reflow Cycles		
Matte Tin (Sn) - annealed CU Alloy 1 260 C 30 seconds 3	of Kellow Cycles		
omments vel 1 - maximum time at peak temperature during soldering is 10-30 seconds			
ver 1 - maximum time at peak temperature during soldering is 10-30 seconds or 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										
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2011/65/EU and implemented by 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 uppliers 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 are 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 that 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 th										
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted substance	s per the definition above except for selected exemp	tions Supplier Acceptance	* Accepted						
Exemption: 7a: Lead in high melting temperature type solders (i.e. lead based solder alloys containing 85% by weight or more 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 Ra	astislav Drska	-En								

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
Clip	7.0	mg	Supplier	Zinc (Zn)	7440-66-6		0.0084	mg
			Supplier	Iron (Fe)	7439-89-6		0.1645	mg
			Supplier	Copper (Cu)	7440-50-8		6.825	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0021	mg
Die	1.12	mg	Supplier	Silicon (Si)	7440-21-3		1.12	mg
Die Attach Solder	3.45	mg	Supplier	Silver (Ag)	7440-22-4		0.0862	mg
			A	Lead (Pb)	7439-92-1	7a	3.1913	mg
			Supplier	Tin (Sn)	7440-31-5		0.1725	mg
Lead Frame	28.84	28.84 mg	Supplier	Zinc (Zn)	7440-66-6		0.0346	mg
			Supplier	Iron (Fe)	7439-89-6		0.6777	mg
			Supplier	Copper (Cu)	7440-50-8		28.119	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0087	mg
Mold Compound-Black	41.85	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		4.185	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2092	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		6.0682	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		27.2025	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		4.185	mg
Plating	1.38	mg	Supplier	Tin (Sn)	7440-31-5		1.38	mg