

## **To: Valued Customers**

# **Statement of Corresponding to REACH Regulation**

FUJITSU SEMICONDUCTOR MEMORY SOLUTION LIMITED (herein after FSM) is actively promoting the development of eco-friendly products and compliance with all relevant related legislation.

To this end, we inform you our statement of corresponding to REACH \*1 Regulation which include substances restricted under REACH (Annex XVII) \*2, substances on Authorization List (Annex XIV) \*3 and substances on the latest Candidate List. \*4

- \*1 REACH: Regulation for Registration, Evaluation, Authorization and Restriction of Chemicals REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006
- \*2 Annex XVII, Substances restricted under REACH (from Entry-1 to Entry-77)
  - e.g. COMMISSION REGULATION (EU) 2021/1297 of 4 August 2021 (Entry-68: C9-C14 PFCAs) COMMISSION REGULATION (EU) 2021/2030 of 19 November 2021 (Entry-76) COMMISSION REGULATION (EU) 2023/1464 of 14 July 2023 (Entry-77)

https://echa.europa.eu/substances-restricted-under-reach

- \*3 Annex XIV, Authorization List (from Entry-1 to Entry-59, the latest list was updated at 8 April 2022), total 59 chemical substances
  - https://echa.europa.eu/authorisation-list
- \*4 Candidate List of Substances of Very High Concern for authorization (the latest list was updated at 14 June 2023, SVHC 29th), total 235 chemical substances https://echa.europa.eu/candidate-list-table

Parts Number (Scope of declaration):

Please see the attached <u>Table-1</u> for applied parts number list.

#### **Statement-1:**

FSM products comply to REACH regulation for Annex XVII \*2. FSM products which are listed on <u>Table-1</u> and their packaging do not contain any substances on this list under each condition.

### **Statement-2:**

FSM products which are listed on <u>Table-1</u> and their packaging do not contain substances on the "Authorization List" \*3 in a concentration above 0.1wt%.

### **Statement-3:**

FSM products which are listed on <u>Table-1</u> and their packaging do not contain substances on "Candidate list for Authorization" \*4 in a concentration above 0.1wt%.

\*5 About Lead titanium zirconium oxide (PZT)

Our FeRAM products contain PZT as the intentional addition for our product characteristics; we confirmed that the concentration of PZT in the first article (Chip) is less than 0.1 wt% (threshold).



Furthermore, we are making all possible efforts to collect substance information from our supply chain. We recommend that customers confirm details of REACH regulations with ECHA (European Chemical Agency: <a href="https://echa.europa.eu/">https://echa.europa.eu/</a>). REACH regulation is subject to revision; therefore, we recommend that customers obtain the latest information from ECHA.

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<u>Issue Date: 27th September 2023</u>

Signature Tatenhero Watanahe



# Table-1: Applied parts number list for this declaration

		FeRAM(1)	
I/F	Size	Part Number	Part Number
IJГ	Size	(Shipping form: Tube or Tray)	(Shipping form: Tape)
		MB85RS16PNF-G-JNE1	MB85RS16PNF-G-JNERE1
	16kb	MB85RS16NPNF-G-JNE1	MB85RS16NPNF-G-JNERE1
			MB85RS16NPN-G-AMEWE1
		MB85RS64PNF-G-JNE1	MB85RS64PNF-G-JNERE1
		MB85RS64TPNF-G-JNE2	MB85RS64TPNF-G-JNERE2
	64kb	MB85RS64TUPNF-G-JNE2	MB85RS64TPN-G-AMEWE1
		MB85RS64VPNF-G-JNE1	MB85RS64TUPNF-G-JNERE2
		MB85RS64VYPNF-GS-BCE1	MB85RS64TUPN-G-AMEWE1
		MB85RS64VYPNF-GS-AWE2	MB85RS64VPNF-G-JNERE1
		MB85RS64VYPNF-G-BCE1	MB85RS64VYPNF-GS-BCERE1
		MB85RS64VYPNF-G-AWE2	MB85RS64VYPNF-GS-AWERE2
			MB85RS64VYPNF-G-BCERE1
			MB85RS64VYPNF-G-AWERE2
			MB85RS64VYPN-G-AMEWE1
		MB85RS128APNF-G-JNE1	MB85RS128APNF-G-JNERE1
	128kb	MB85RS128BPNF-G-JNE1	MB85RS128BPNF-G-JNERE1
	120110	MB85RS128TYPNF-GS-BCE1	MB85RS128TYPNF-GS-BCERE1
		MB85RS128TYPNF-G-BCE1	MB85RS128TYPNF-G-BCERE1
		MB85RS256APNF-G-JNE1	MB85RS256APNF-G-JNERE1
		MB85RS256BPNF-G-JNE1	MB85RS256BPNF-G-JNERE1
		MB85RS256TYPNF-GS-BCE1	MB85RS256TYPNF-GS-BCERE1
		MB85RS256TYPNF-GS-AWE2	MB85RS256TYPNF-GS-AWERE2
		MB85RS256TYPNF-G-BCE1	MB85RS256TYPNF-G-BCERE1
	256kb	MB85RS256TYPNF-G-AWE2	MB85RS256TYPNF-G-AWERE2
		MB85RS256TYAPNF-GS-BCE1	MB85RS256TYAPNF-GSBCERE1
		MB85RS256TYAPN-GS-AWE1	MB85RS256TYAPN-GS-AWEWE1
SPI		MB85RS256TYAPNF-G-BCE1	MB85RS256TYAPNF-G-BCERE1
		MB85RS256TYAPN-G-AWE1	MB85RS256TYAPN-G-AWEWE1
		MB85RS256LYAPNF-GS-BCE1	MB85RS256LYAPNF-GSBCERE1
		MB85RS256LYAPN-GS-AWE1	MB85RS256LYAPN-GS-AWEWE1
		MB85RS256LYAPNF-G-BCE1	MB85RS256LYAPNF-G-BCERE1
		MB85RS256LYAPN-G-AWE1	MB85RS256LYAPN-G-AWEWE1
		MB85RS512TPNF-G-JNE1	MB85RS512TPNF-G-JNERE1
	512kb	MB85RS512TPNF-G-AWE2	MB85RS512TPNF-G-AWERE2
		MB85RS512TYPNF-GS-BCE1	MB85RS512TYPNF-GS-BCERE1
		MB85RS512TYPN-GS-AWE1	MB85RS512TYPN-GS-AWEWE1
		MB85RS512TYPNF-G-BCE1	MB85RS512TYPNF-G-BCERE1
		MB85RS512TYPN-G-AWE1 MB85RS512LYPNF-GS-BCE1	MB85RS512TYPN-G-AWEWE1 MB85RS512LYPNF-GS-BCERE1
		MB85RS512LYPN-GS-BCE1 MB85RS512LYPN-GS-AWE1	MB85RS512LYPN-GS-AWEWE1
		MB85RS512LYPNF-G-BCE1	MB85RS512LYPNF-G-BCERE1
		MB85RS512LYPN-G-AWE1	MB85RS512LYPN-G-AWEWE1
	1Mb	MB85RS1MTPNF-G-JNE1	MB85RS1MTPNF-G-JNERE1
		MB85RS1MTPNF-G-AWE2	MB85RS1MTPNF-G-AWERE2
		MIDOMOTIVITI NI "O"AWEZ	MB85RS1MTPW-G-APEWE1
			MB85RS1MTPN-G-AVEWE1
	2Mb	MB85RS2MTAPNF-G-BDE1	MB85RS2MTAPNF-G-BDERE1
		MB85RS2MTAPNF-G-AWE2	MB85RS2MTAPNF-G-AWERE2
		MB85RS2MTAPF-G-BCE1	MB85RS2MTAPF-G-BCERE1
		MB85RS2MTAPH-G-JNE2	MB85RS2MTYPNF-GS-AWERE2
		MB85RS2MTYPNF-GS-AWE2	MB85RS2MTYPN-GS-AWEWE1
		MB85RS2MTYPNF-G-AWE2	MB85RS2MTYPNF-G-AWERE2
		MB85RS2MLYPNF-GS-AWE2	MB85RS2MTYPN-G-AWEWE1
		MB85RS2MLYPNF-G-AWE2	MB85RS2MLYPNF-GS-AWERE2
		111100100211111111 O /111111/	THOUSINGSTILLITIN ON ANY LINES



			MD05DC2MIX/DNI CC AW/EW/E 1
			MB85RS2MLYPN-GS-AWEWE 1
			MB85RS2MLYPNF-G-AWERE2
			MB85RS2MLYPN-G-AWEWE1
		MB85RS4MTPF-G-BCE1	MB85RS4MTPF-G-BCERE1
		MB85RS4MTYPF-G-BCE1	MB85RS4MTYPN-GS-AWEWE1
		MB85RS4MLYPF-G-BCE1	MB85RS4MTYPF-G-BCERE1
	4Mb		MB85RS4MTYPN-G-AWEWE1
			MB85RS4MLYPN-GS-AWEWE1
			MB85RS4MLYPF-G-BCERE1
			MB85RS4MLYPN-G-AWEWE1
		MB85RC04PNF-G-JNE1	
	4kb		MB85RC04PNF-G-JNERE1
		MB85RC04VPNF-G-JNE1	MB85RC04VPNF-G-JNERE1
	16kb	MB85RC16PNF-G-JNE1	MB85RC16PNF-G-JNERE1
		MB85RC16VPNF-G-JNN1E1	MB85RC16PN-G-AMERE1
		MB85RC16VPNF-G-AWE2	MB85RC16VPNF-G-JNN1ERE1
			MB85RC16VPNF-G-AWERE2
		MB85RC64PNF-G-JNE1	MB85RC64PNF-G-JNERE1
		MB85RC64APNF-G-JNE1	MB85RC64APNF-G-JNERE1
		MB85RC64TAPNF-G-BDE1	MB85RC64TAPNF-G-BDERE1
	64kb	MB85RC64TAPNF-G-AWE2	MB85RC64TAPNF-G-AWERE2
	O IIIC	MB85RC64TAPNF-G-JNE2	MB85RC64TAPNF-G-JNERE2
		MB85RC64VPNF-G-JNE1	MB85RC64TAPN-G-AMEWE1
		WIDOSKCO4 VI NI -G-JINEI	MB85RC64VPNF-G-JNERE1
-	12014	MD05DC120ADNE CINE1	
-	128kb	MB85RC128APNF-G-JNE1	MB85RC128APNF-G-JNERE1
		MB85RC256VPNF-G-JNE1	MB85RC256VPNF-G-JNERE1
		MB85RC256VPF-G-BCE1	MB85RC256VPF-G-BCERE1
I2C		MB85RC256TYPNF-GS-BCE1	MB85RC256TYPNF-GS-BCERE1
120	256kb	MB85RC256TYPN-GS-AWE1	MB85RC256TYPN-GS-AWEWE1
		MB85RC256TYPNF-G-BCE1	MB85RC256TYPNF-G-BCERE1
		MB85RC256TYPN-G-AWE1	MB85RC256TYPN-G-AWEWE1
		MB85RC256LYPNF-GS-BCE1	MB85RC256LYPNF-GS-BCERE1
		MB85RC256LYPN-GS-AWE1	MB85RC256LYPN-GS-AWEWE1
		MB85RC256LYPNF-G-BCE1	MB85RC256LYPNF-G-BCERE1
		MB85RC256LYPN-G-AWE1	MB85RC256LYPN-G-AWEWE1
-		MB85RC512TPNF-G-JNE1	MB85RC512TPNF-G-JNERE1
	512kb	MB85RC512TYPNF-G-JNE1	
			MB85RC512TYPNF-GS-BCERE1
		MB85RC512TYPN-GS-AWE1	MB85RC512TYPN-GS-AWEWE1
		MB85RC512TYPNF-G-BCE1	MB85RC512TYPNF-G-BCERE1
		MB85RC512TYPN-G-AWE1	MB85RC512TYPN-G-AWEWE1
		MB85RC512LYPNF-GS-BCE1	MB85RC512LYPNF-GS-BCERE1
		MB85RC512LYPN-GS-AWE1	MB85RC512LYPN-GS-AWEWE1
		MB85RC512LYPNF-G-BCE1	MB85RC512LYPNF-G-BCERE1
		MB85RC512LYPN-G-AWE1	MB85RC512LYPN-G-AWEWE1
	1Mb	MB85RC1MTPNF-G-JNE1	MB85RC1MTPNF-G-JNERE1
	16kb	MB85RD16LXPN-G-AMEWE1	MB85RDP16LXPN-G-AMEWE1
Dual &	4Mb	MB85RQ4MLPF-G-BCE1	MB85RQ4MLPF-G-BCERE1
Quad SPI	8Mb	MB85RQ8MLXPF-G-BCE1	MB85RQ8MLXPF-G-BCERE1
Quad St 1	OIVIU		
	256kb~8Mb	MB85RQ8MXPF-G-BCE1	MB85RQ8MXPF-G-BCERE1
		MB85R256FPFCN-G-BNDE1	
		MB85R1001ANC-GE1	
		MB85R1002ANC-GE1	
		MB85R4001ANC-GE1	
Parallel		MB85R4002ANC-GE1	
		MB85R4M2TFN-G-JAE2	
		MB85R8M1TABGL-G-JAE1	
		MB85R8M1TAFN-G-JAE2	
		MB85R8M2TABGL-G-JAE1	
		MB85R8M2TAFN-G-JAE2	
		IVIDOJINOIVIZ IATIN'U"JALZ	



	FUJITSU
ReRAM	
MB85AS8MTPW-G-KBAERE1	
MB85AS8MTPW-G-KBBERE1	
MB85AS8MTPW-G-KBCERE1	
MB85AS12MTPW-GAERE1	

	RFID	
MB89R119B1-DIAP15-JN	MB89R118C1-DIAP15	MB89R112A1-DIAP15-JN
MB89R119B1-DIAP15-JNP1	MB89R118C1-DIAP15-P1	MB89R112A1-DIAP15-JNP1
MB89R119B1-WF	MB89R118C2-DIAP15	MB89R112A2-DIAP15-JN
MB89R119B2-DIAP15-JN	MB89R118C2-DIAP15-P1	MB89R112A2-DIAP15-JNP1
MB89R119B2-DIAP15-JNP1		

End of Table-1