



GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
ISRO INERTIAL SYSTEMS UNIT (IISU)  
VATTIYOORKAVU P.O  
THIRUVANANTHAPURAM-695 013



Letter of Appreciation to VCB

Date: 24.08.2023

Sir/ Madam,

As you all aware that the nation has witnessed the excellent soft landing of Chandrayaan-3 lander in south pole region of moon on 23<sup>rd</sup> Aug 2023. IISU is very happy to inform you that the following HMC DC-DC Converters have flown successfully in Chandrayaan-3 mission as well as in LVM-3 M4.

Sl.no	HMC Type	Quantity	D/C & S/N	Package ID
1.	Type-2 MIL (HDM280515TMB)	6	2620 02 & 44 to 46 4220 03 & 48 to 50	VCB2108D_MIL
2.	Type-1A MIL (HDV280505DMB)	1	2321 01 & 97	VCB2108A_MIL
3.	Type-2 Radhard (HDM280515TSB)	4	0321 01 & 10,11,13 2721 03 & 22	VCB2108D_RH
4.	Type-1A Radhard (HDV280505DMB)	4	3820 01 & 01, 02	VCB2108A_RH
5.	Type-1 Radhard (HDV280515TSB)	4	2119 03 & 23, 24 1220 01 & 25, 26	VCB2103_RH
6.	Type-2-14V Radhard (HDM280514TSB)	1	1321 01 & 01	VCB2108D-14V_RH
7.	Type-4 8.5V MIL (HDH288R505TMB)	1	4921 02 & 02	VCB2108F-8.5_MIL

We would like to inform our heartiest appreciation to all the team members in your industry who have worked hard for the realization of these packages. We will strive together for more successes in future also.

*D. S. Kumar*

Nishank kumar  
Division Head,  
Advanced Actuators and Wheel Electronics Division,  
SSG, SIS, IISU



INDIAN SPACE RESEARCH ORGANIZATION

