

INTEGRATED CIRCUITS, SILICON, MONOLITHIC, 35KLUT RADIATION-HARDENED FPGA (NG-MEDIUM)				382A	
Procurement Specifications	Manufacturer	Nature of Approval	Supervising Authority	Initial Qualification Date	
Generic ESCC 9000 Detail ESCC 9304/010 9202/086	NanoXplore, Sèvres, France	Qualification	ESA/ESTEC	Aug 2022	
		Remarks			
Qualified range:					
Detail spec	Variant Number	Based on Type	Case	Terminal Material and Finish	Weight max g
9304/010	01	NX1H35AS	CQFP-352	D2	28.6
Based on STM C65SPACE ASIC platform technology. Qualified domain is listed in QML Technology Description in REP006.					
Operating Temperature Range (°C): -55 to +125					