

5ASTFD5K3F40I3NES



Part Number: 5ASTFD5K3F40I3NES

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 528 I/O 1517FBGA

Data sheet:  [Arria V Device Handbook](#)
 [Arria V Datasheet](#)
 [Arria V Device Overview](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

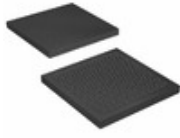
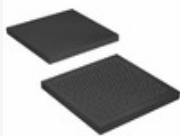
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PRODUCT PARAMETER			
Part Number	5ASTFD5K3F40I3NES	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 528 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5952 pcs	Data sheet	Arria V Device Handbook Arria V Datasheet Arria V Device Overview Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Supplier Device Package	1517-FBGA (40x40)
Speed	1.05GHz	Series	Arria V ST
RAM Size	64KB	Primary Attributes	FPGA - 462K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	1517-BBGA, FCBGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	MCU - 208, FPGA - 540	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Flash Size	-
Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Arria V ST FPGA - 462K Logic Elements 64KB 1.05GHz 1517-FBGA (40x40)	Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG	Base Part Number	5ASTFD5
Architecture	MCU, FPGA		
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