

LAE5UM-25F-7BG381E

LAE5UM-25F-7BG381E Information

	Manufacturer Category	LAE5UM-25F-7BG381E Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description Package	ECP5, 24.3K LUTS, 1.1V, SERDES, 381-FBGA	5351260,2264 10362,5440
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



LAE5UM-25F-7BG381E Specifications

Manufacturer Part Number	LAE5UM-25F-7BG381E
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	381-FBGA
Series	LA-ECP5
Number of LABs/CLBs	3000
Number of Logic Elements/Cells	24000
Total RAM Bits	1032192
Number of I/O	197
Number of Gates	-
Voltage - Supply	1.04 V ~ 1.155 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	381-FBGA
Supplier Device Package	381-CABGA (17x17)
	Report errors?

LAE5UM-25F-7BG381E Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

LAE5UM-25F-7BG381E Payment Methods



LAE5UM-25F-7BG381E Shipping Methods



If you have any question about LAE5UM-25F-7BG381E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com