

LFXP2-8E-5FTN256I

LFXP2-8E-5FTN256I Information

		LFXP2-8E-5FTN256I Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
(IIIII)	Description	IC FPGA 201 I/O 256FTBGA	
	Package	256-LBGA	
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.



LFXP2-8E-5FTN256I Specifications

Manufacturer Part Number	LFXP2-8E-5FTN256I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	XP2
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	8000
Total RAM Bits	226304
Number of I/O	201
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

LFXP2-8E-5FTN256I 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.

LFXP2-8E-5FTN256I Payment Methods



LFXP2-8E-5FTN256I Shipping Methods



If you have any question about LFXP2-8E-5FTN256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com