

5M1270ZT144C5N



Part Number: 5M1270ZT144C5N

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

Description: IC CPLD 980MC 6.2NS 144TQFP

Data sheet:  [MAX V Datasheet](#)
 [MAX V Handbook](#)

RoHs Status: Lead free / RoHS Compliant

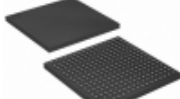
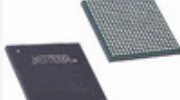
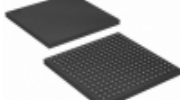
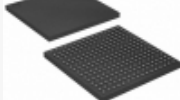
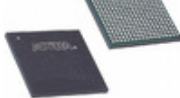
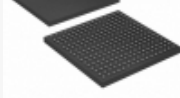
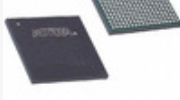
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PRODUCT PARAMETER			
Part Number	5M1270ZT144C5N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC CPLD 980MC 6.2NS 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9127 pcs	Data sheet	MAX V Datasheet MAX V Handbook
Category	Integrated Circuits (ICs)	Voltage Supply - Internal	1.71 V ~ 1.89 V
Supplier Device Package	144-TQFP (20x20)	Series	MAX® V
Programmable Type	In System Programmable	Packaging	Tray
Package / Case	144-LQFP	Other Names	544-2840 5M1270ZT144C5N-ND
Operating Temperature	0°C ~ 85°C (TJ)	Number of Macrocells	980
Number of Logic Elements/Blocks	1270	Number of I/O	114
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Delay Time tpd(1) Max	6.2ns	Base Part Number	5M1270
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 9127 pieces of Altera (Intel® Programmable Solutions Group) 5M1270ZT144C5N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: 5M1270ZF256I5N Description: IC CPLD 980MC 6.2NS 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5M1270ZF324I5N Description: IC CPLD 980MC 6.2NS 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5M1270ZT144A5N Description: IC CPLD 980MC 6.2NS 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5M1270ZT144I5N Description: IC CPLD 980MC 6.2NS 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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