

## 5M570ZM100I5N

Part Number:	5M570ZM100I5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC CPLD 440MC 9NS 100MBGA
Datasheets:	<a href="#">PDF 1.5M570ZM100I5N.pdf</a> <a href="#">PDF 2.5M570ZM100I5N.pdf</a>
RoHS Status:	Vendor undefined / RoHS Compliant
Stock Condition:	7991 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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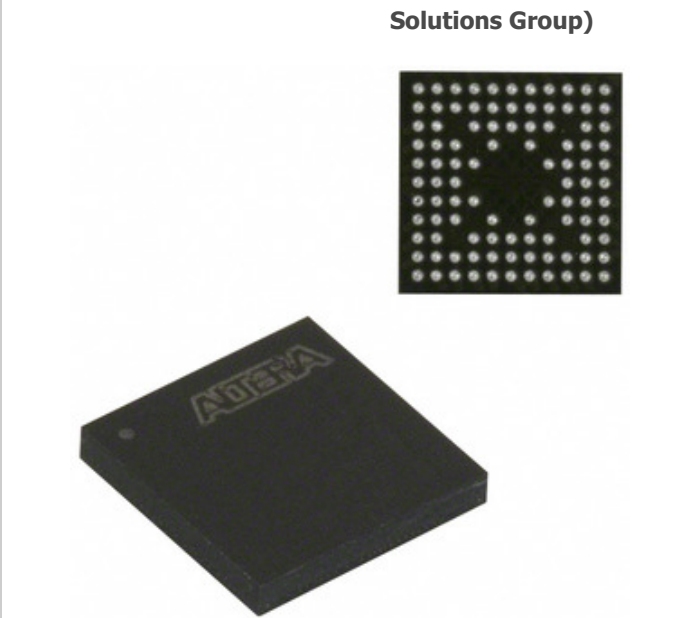


Image may be representation. See specifications for product details.

### Specifications of 5M570ZM100I5N

PART NUMBER	5M570ZM100I5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 440MC 9NS 100MBGA
LEAD FREE STATUS / ROHS STATUS	Vendor undefined / RoHS Compliant
QUANTITY AVAILABLE	7991 pcs
DATA SHEET	<a href="#">PDF 1.5M570ZM100I5N.pdf</a> <a href="#">PDF 2.5M570ZM100I5N.pdf</a>
VOLTAGE SUPPLY - INTERNAL	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	100-MBGA (6x6)
SERIES	MAX® V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	100-TFBGA
OTHER NAMES	544-2980 5M570ZM100I5N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF MACROCELLS	440
NUMBER OF LOGIC ELEMENTS/BLOCKS	570
NUMBER OF I/O	74
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Vendor undefined / RoHS Compliant
DELAY TIME TPD(1) MAX	9.0ns
BASE PART NUMBER	5M570Z

### Related Tags

Altera (Intel® Programmable Solutions Group) 5M570ZM100I5N	5M570ZM100I5N Distributor	5M570ZM100I5N Supplier
5M570ZM100I5N Price	5M570ZM100I5N Pictures	5M570ZM100I5N Image
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Altera (Intel® Programmable Solutions Group) 5M570ZM100I5N	Altera 5M570ZM100I5N	Altera (Intel® Programmable Solutions Group) 5M570ZM100I5N

### Related Products

<p><b>5M570ZT100C4N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 100TQFP                  In stock: 8879 pcs  <a href="#">RFQ</a></p>	<p><b>5M570ZT100C5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 100TQFP                  In stock: 14427 pcs  <a href="#">RFQ</a></p>
<p><b>5M570ZM100C5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 100MBGA                  In stock: 11707 pcs  <a href="#">RFQ</a></p>	<p><b>5M570ZT144C4N</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 440MC 9NS 144TQFP                  In stock: 7277 pcs  <a href="#">RFQ</a></p>
<p><b>5M570ZF256I5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 256FBGA                  In stock: 6944 pcs  <a href="#">RFQ</a></p>	<p><b>5M570ZF256C4N</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 440MC 9NS 256FBGA                  In stock: 6642 pcs  <a href="#">RFQ</a></p>
<p><b>5M570ZF256C5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 256FBGA                  In stock: 7710 pcs  <a href="#">RFQ</a></p>	<p><b>5M570ZE64I5N</b>                  Manufacturers: Intel® FPGAs                  Description: 64-PIN EQFP                  In stock: 11676 pcs  <a href="#">RFQ</a></p>
<p><b>5M570ZT144C5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 144TQFP                  In stock: 10495 pcs  <a href="#">RFQ</a></p>	<p><b>5M570ZM100C4N</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 440MC 9NS 100MBGA                  In stock: 7734 pcs  <a href="#">RFQ</a></p>
<p><b>5M570ZT100A5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 100TQFP                  In stock: 10286 pcs  <a href="#">RFQ</a></p>	<p><b>5M570ZT100I5N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC CPLD 440MC 9NS 100TQFP                  In stock: 10867 pcs  <a href="#">RFQ</a></p>