



5M160ZM68C4N

Part Number:	5M160ZM68C4N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 128MC 7.5NS 68MBGA
Datasheets:	 1.5M160ZM68C4N.pdf  2.5M160ZM68C4N.pdf
RoHs Status	 Vendor undefined / RoHS Compliant
Stock Condition	19553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

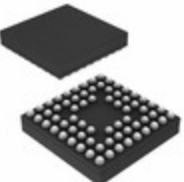
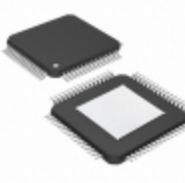
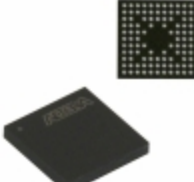
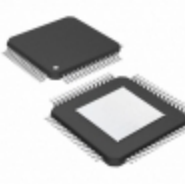
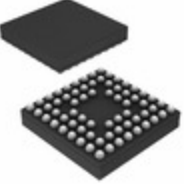
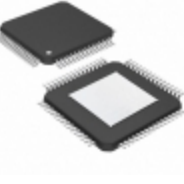
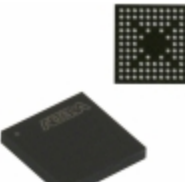
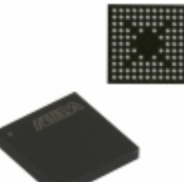
Specifications of 5M160ZM68C4N

PART NUMBER	5M160ZM68C4N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 128MC 7.5NS 68MBGA
LEAD FREE STATUS / ROHS STATUS	Vendor undefined / RoHS Compliant
QUANTITY AVAILABLE	19553 pcs
DATA SHEET	 1.5M160ZM68C4N.pdf  2.5M160ZM68C4N.pdf
VOLTAGE SUPPLY - INTERNAL	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	68-MBGA (5x5)
SERIES	MAX® V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	68-TFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF MACROCELLS	128
NUMBER OF LOGIC ELEMENTS/BLOCKS	160
NUMBER OF I/O	52
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	7.5ns
BASE PART NUMBER	5M160Z

Related Tags

Intel® FPGAs 5M160ZM68C4N	5M160ZM68C4N Distributor	5M160ZM68C4N Supplier
5M160ZM68C4N Price	5M160ZM68C4N Pictures	5M160ZM68C4N Image
5M160ZM68C4N PDF Datasheet	5M160ZM68C4N Download Datasheet	5M160ZM68C4N Datasheet
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Related Products

 5M160ZT100C4N Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 7.5NS 100TQFP In stock: 17182 pcs RFQ	 5M160ZM68C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 68MBGA In stock: 24357 pcs RFQ
 5M160ZE64C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 64EQFP In stock: 31235 pcs RFQ	 5M1749-21B75PA Manufacturers: Amphenol Aerospace Operations Description: LJT06RT-21-75PA-014 In stock: 3424 pcs RFQ
 5M160ZT100I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 100TQFP In stock: 17437 pcs RFQ	 5M160ZM100C4N Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 7.5NS 100MBGA In stock: 17973 pcs RFQ
 5M160ZE64I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 64EQFP In stock: 21125 pcs RFQ	 5M160ZM68I5N Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 7.5NS 68MBGA In stock: 18117 pcs RFQ
 5M160ZT100C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 100TQFP In stock: 26781 pcs RFQ	 5M160ZE64C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 64EQFP In stock: 20826 pcs RFQ
 5M160ZM100I5N Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 7.5NS 100MBGA In stock: 15884 pcs RFQ	 5M160ZM100C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 128MC 7.5NS 100MBGA In stock: 19495 pcs RFQ