



Intel® FPGAs

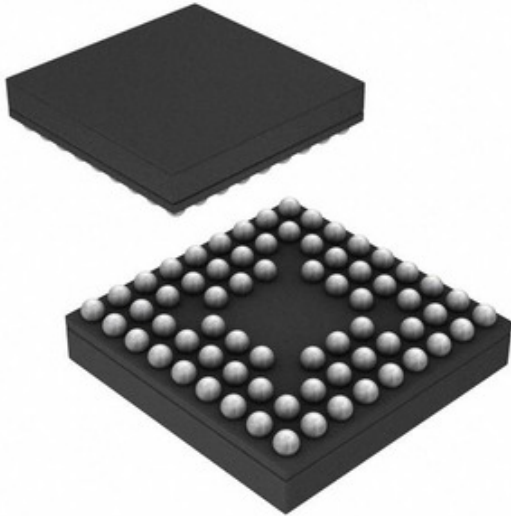


Image may be representation. See specifications for product details.

5M160ZM68I5N

Part Number:	5M160ZM68I5N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 128MC 7.5NS 68MBGA
Datasheets:	 1.5M160ZM68I5N.pdf
	 2.5M160ZM68I5N.pdf
RoHs Status	 Vendor undefined / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5M160ZM68I5N

PART NUMBER	5M160ZM68I5N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 128MC 7.5NS 68MBGA
LEAD FREE STATUS / ROHS STATUS	Vendor undefined / RoHS Compliant
DATA SHEET	 1.5M160ZM68I5N.pdf
	 2.5M160ZM68I5N.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	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Vendor undefined / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	5M160Z

Related Tags

Intel® FPGAs 5M160ZM68I5N	5M160ZM68I5N Distributor	5M160ZM68I5N Supplier
5M160ZM68I5N Price	5M160ZM68I5N Pictures	5M160ZM68I5N Image
5M160ZM68I5N PDF Datasheet	5M160ZM68I5N Download Datasheet	5M160ZM68I5N Datasheet
5M160ZM68I5N Stock	Buy 5M160ZM68I5N	Buy Intel® FPGAs 5M160ZM68I5N
Intel® FPGAs 5M160ZM68I5N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5M160ZM68I5N		

Related Products



5M1749-21B75PN
Manufacturers: Amphenol Aerospace Operations
Description: LJT06RT-21-75P-014
In stock: Out stock

RFQ



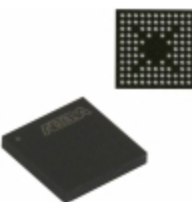
5M1749-21B75PA
Manufacturers: Amphenol Aerospace Operations
Description: LJT06RT-21-75PA-014
In stock: Out stock

RFQ



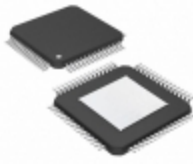
5M160ZT100C5N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 128MC 7.5NS 100TQFP
In stock: Out stock

RFQ



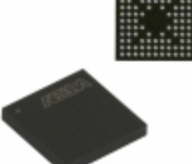
5M160ZM100C4N
Manufacturers: Intel® FPGAs
Description: IC CPLD 128MC 7.5NS 100MBGA
In stock: Out stock

RFQ



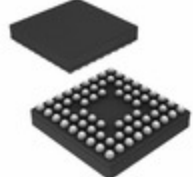
5M160ZE64I5N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 128MC 7.5NS 64EQFP
In stock: Out stock

RFQ



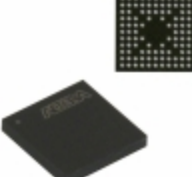
5M160ZM100C5N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 128MC 7.5NS 100MBGA
In stock: Out stock

RFQ



5M160ZM68C5N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 128MC 7.5NS 68MBGA
In stock: Out stock

RFQ



5M160ZM100I5N
Manufacturers: Intel® FPGAs
Description: IC CPLD 128MC 7.5NS 100MBGA
In stock: Out stock

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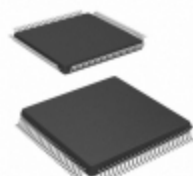
5M1777-1832S
Manufacturers: Amphenol Aerospace Operations
Description: JT06RP-18-32S-023
In stock: Out stock

RFQ



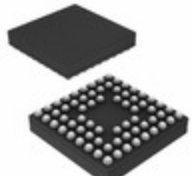
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Manufacturers: Intel® FPGAs
Description: IC CPLD 128MC 7.5NS 100TQFP
In stock: Out stock

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