
	<h2>M5-512/256-6SAC</h2>
	<p><b>Manufacturer Part Number:</b> M5-512/256-6SAC</p> <p><b>Manufacturer/Brand:</b> Lattice Semiconductor</p> <p><b>Part of Description:</b> IC CPLD 512MC 6.5NS 352SBGA</p> <p><b>Datasheets:</b> <a href="#">1.M5-512/256-6SAC.pdf</a> <a href="#">2.M5-512/256-6SAC.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	
<p>Image may be representation. See specs for product details.</p>	









### Specifications

Part Number	M5-512/256-6SAC
Manufacturer	Lattice Semiconductor
Description	IC CPLD 512MC 6.5NS 352SBGA
Category	Integrated Circuits (ICs) > Embedded - CPLDs (Complex
Part Status	Require For Quote & Check Stock
Series	MACH® 5
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	352-LBGA
Supplier Device Package	352-SBGA (35x35)
Programmable Type	In System Programmable
Delay Time tpd(1) Max	6.5ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Macrocells	512
Number of I/O	256
Packaging	Tray

M5-512/256-6SAC is New Original in Stock, Search M5-512/256-6SAC Datasheets, PDF, Inventory at Y-IC.com Online, Order M5-512/256-6SAC Lattice Semiconductor with warranted and confidence. RFQ M5-512/256-6SAC : Info@Y-IC.com

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In:

 <p><b>M5-512/256-15SAC</b> Lattice Semiconductor IC CPLD 512MC 15NS 352SBGA</p>	 <p><b>M5-512/256-20SAI</b> Lattice Semiconductor IC CPLD 512MC 20NS 352SBGA</p>	 <p><b>M5-512/256-12SAC</b> Lattice Semiconductor IC CPLD 512MC 12NS 352SBGA</p>	 <p><b>M5-88158</b> PHI PHI QFP44</p>
 <p><b>M5-512/256-15SAI</b> Lattice Semiconductor IC CPLD 512MC 15NS 352SBGA</p>	 <p><b>M5-512/256-7SAC-10SAI</b> Lattice Semiconductor M5-512/256-7SAC-10SAI LATTICE</p>	 <p><b>M5-512/256-7SAC</b> Lattice Semiconductor IC CPLD 512MC 7.5NS 352SBGA</p>	 <p><b>M5-512/256-12SAI</b> Lattice Semiconductor IC CPLD 512MC 12NS 352SBGA</p>

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|----------------------|--------------------|-----------------------|---------------------|-----------------|
| 04023C121KAT2A       | 06035C221JAT4A     | 08053C822KAT4A        | D 1812GC471MAT1A\SB | A4985SLPTR-T    |
| AD7400AYNSZ          | ADP1711AUJZ-1.8-R7 | D C2012X6S1H225K085AC | C4532C0G3F331K250KE | CDSOD323-T24C   |
| CGA4J3X7R1V684K125AB | CM1692-04DE        | CY7B9920-2SC          | D400N1800B          | D66GV550        |
| DKW1205S-3W          | DTA144EKAT146      | EP4CE6E22I7N          | FAN7529MX           | FQB33N10LTM     |
| FRS300BA50(W)        | GA355DR7GB223KW01L | GRM1885C1E751JA01D    | GRM1885C2A6R9CA01D  | IPS7091GTRPBF   |
| IR11672ASPBFB        | IRF1405ZSTRPBF     | IRL3715ZL             | IXFH80N15Q          | K323E040B       |
| M24256-AWMN6/NRB     | MC145574ADW        | MCP41050-I/P          | ML610Q431           | MRF947T3        |
| MSM51V18160D-60TS    | NTD6414AUG         | PE200FG40             | R9G21412CS00        | S3F9488XZZ-QZ88 |
| SRU5028-3R3Y         | ST25W02M1TR        | T1601N04TOF           | TBF-1608-245-R2     | TL7759CPS       |
| TPS54377RHFR         | XC2C128-7VQG100C   | XRP6141EL-F           | ZVN4424A            | ZW1R54815       |