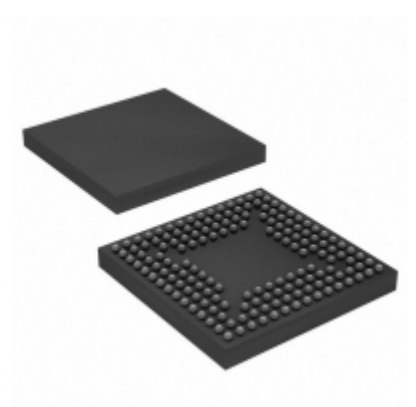


|                        |  |
|------------------------|--|
| <b>10CL016YM164C6G</b> |  |
| Teilenummer            | <a href="#">10CL016YM164C6G</a>  |
| Hersteller             | <a href="#">Intel® FPGAs</a>   |
| Beschreibung           | IC FPGA 87 I/O 164 MBGA  |
| Verfügbare Menge       | 673 pcs in stock   |
| Datenblätter           | <a href="#">10CL016YM164C6G.pdf</a>  |
| 10CL016YM164C6G Price  | <a href="#">Preis und Lieferzeit online anfordern</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


[EIN ANGEBOT BEKOMMEN](#)

| Technische Information von 10CL016YM164C6G |                                 |   |   |
|--|---------------------------------|---|---|
| Hersteller-Teilenummer                     | <a href="#">10CL016YM164C6G</a> | Kategorie                                 | <a href="#">Integrierte Schaltungen (ICs)</a> |
| Hersteller                                 | <a href="#">Intel® FPGAs</a>    | Beschreibung                              | IC FPGA 87 I/O 164 MBGA                       |
| Paket / Fall                               |                                 | Verfügbare Menge                          | 673   |
| Spannungsversorgung                        | 1.2V                            | Gesamt-RAM-Bits                           | 516096  |
| Supplier Device-Gehäuse                    | 164-MBGA (8x8)                  | Serie                                     | Cyclone® 10 LP                                |
| Verpackung / Gehäuse                       | 164-TFBGA                       | Andere Namen                              | 544-3384                                      |
| Betriebstemperatur                         | 0°C ~ 85°C (TJ)                 | Anzahl der Logikelemente / Zellen         | 15408   |
| Anzahl der LABs / CLBs                     | 963                             | Anzahl der E / A                          | 87  |
| Befestigungsart                            | Surface Mount                   | Feuchtigkeitsempfindlichkeitsniveau (MSL) | 3 (168 Hours)                                 |
| Hersteller Standard Vorlaufzeit            | 8 Weeks                         | Bleifreier Status / RoHS-Status           | Lead free / RoHS Compliant                    |

10CL016YM164C6G 673 pcs Neu und original auf Lager, 10CL016YM164C6G-Bestand finden, Datenblatt, PDF, Inventar bei Ariat-Tech.com online, 10CL016YM164C6G Intel® FPGAs mit Garantie und Vertrauen bestellen. Anfrage 10CL016YM164C6G: [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Zugehörige Teile für 10CL016YM164C6G |                                 |                          |  |         |
|--------------------------------------|---------------------------------|--------------------------|--|---------|
| Bild                                 | Teilenummer                     | Beschreibung             | Hersteller                                   | Menge   |
|                                      | <a href="#">10CL016YU256C8G</a> | 256-PIN UBGA             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016YU484C6G</a> | IC FPGA 340 I/O 484 FBGA | Intel® FPGAs                                 | 500 pcs |
|                                      | <a href="#">10CL016ZE144I8G</a> | 144-PIN EQFP             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016YM164C8G</a> | 164-PIN MBGA             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016YF484C8G</a> | 484-PIN FBGA             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL010ZU256I8G</a> | 256-PIN UBGA             | Altera (Intel® Programmable Solutions Group) | 54 pcs  |
|                                      | <a href="#">10CL016YF484I7G</a> | IC FPGA 340 I/O 484 FBGA | Intel® FPGAs                                 | 500 pcs |
|                                      | <a href="#">10CL016YU256I7G</a> | IC FPGA 162 I/O 256 UBGA | Altera (Intel® Programmable Solutions Group) | 37 pcs  |
|                                      | <a href="#">10CL016YU484I7G</a> | IC FPGA 340 I/O 484 FBGA | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016ZF484I8G</a> | 484-PIN FBGA             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016YE144I7G</a> | IC FPGA 78 I/O 144 EPFQ  | Intel® FPGAs                                 | 500 pcs |
|                                      | <a href="#">10CL016YM164I7G</a> | IC FPGA 87 I/O 164 MBGA  | Intel® FPGAs                                 | 655 pcs |
|                                      | <a href="#">10CL016YE144C8G</a> | 144-PIN EQFP             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016YF484C6G</a> | IC FPGA 340 I/O 484 FBGA | Intel® FPGAs                                 | 107 pcs |
|                                      | <a href="#">10CL010YU256I7G</a> | IC FPGA 176 I/O 256 UBGA | Intel® FPGAs                                 | 295 pcs |
|                                      | <a href="#">10CL016YE144C6G</a> | 144-PIN EQFP             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL016YU484C8G</a> | 484-PIN UBGA             | Altera (Intel® Programmable Solutions Group) | 500 pcs |
|                                      | <a href="#">10CL010ZM164I8G</a> | 164-PIN MBGA             | Intel® FPGAs                                 | 348 pcs |
|                                      | <a href="#">10CL016YU256C6G</a> | IC FPGA 162 I/O 256 UBGA | Intel® FPGAs                                 | 53 pcs  |
|                                      | <a href="#">10CL010ZE144I8G</a> | 144-PIN EQFP             | Altera (Intel® Programmable Solutions Group) | 59 pcs  |

|                            |  |                            |                                  |
|----------------------------|--|----------------------------|----------------------------------|
| 10CL016YM164C6G-Lager      | 10CL016YM164C6G Preis                    | 10CL016YM164C6G-Elektronik | 10CL016YM164C6G-Komponenten      |
| 10CL016YM164C6G Inventar   | 10CL016YM164C6G Digikey                  | Lieferant 10CL016YM164C6G  | 10CL016YM164C6G online bestellen |
| Anfrage 10CL016YM164C6G    | 10CL016YM164C6G-Bild                     | 10CL016YM164C6G Bild       | 10CL016YM164C6G PDF              |
| 10CL016YM164C6G Datenblatt | 10CL016YM164C6G Datenblatt herunterladen | Hersteller Intel® FPGAs    |                                  |