

 life.augmented	<h2 style="color: red;">M41T56C64MY6F</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">M41T56C64MY6F</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p> <hr/> <p><b>Part of Description:</b> IC RTC CLK/CALENDAR I2C 18-SOIC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">M41T56C64MY6F.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 30 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	M41T56C64MY6F
Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 18-SOIC
Category	Integrated Circuits (ICs) > Clock/Timing - Real Time
Part Status	30 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Clock/Calendar
Features	EEPROM, Leap Year, NVSRAM
Interface	I <sup>2</sup> C, 2-Wire Serial
Package / Case	18-SOX, 18-SOIC with Crystal (7.5mm Width)
Supplier Device Package	18-SOX
Voltage - Supply	4.5 V ~ 5.5 V
Memory Size	56B, 8KB
Time Format	HH:MM:SS
Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2.5 V ~ 3.5 V
Current - Timekeeping (Max)	100µA (Typ) @ 4.5V ~ 5.5V
Packaging	Tape & Reel (TR)

M41T56C64MY6F is New Original in Stock, Search M41T56C64MY6F Datasheets, PDF, Inventory at Y-IC.com Online, Order M41T56C64MY6F STMicroelectronics with warrantied and confidence. RFQ M41T56C64MY6F : [Info@Y-IC.com](mailto:Info@Y-IC.com)



















































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 <p><b>M41T56M6TR</b> ST M41T56M6TR ST</p>	 <p><b>M41T56M6</b> ST M41T56M6 ST</p>	 <p><b>M41T56M6E</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC</p>	 <p><b>M41T56M6F</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC</p>

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More

- |  |   |  |   |  |
|--|---|--|---|--|
|  AAT3562IGY-2.50-T1 |  AIC1680-N26CUTR |  AMIS42665        |  AP130-18YRL-13      |  AP3710MTR          |
|  B39431-B3710-U410  |  BD5451EFV       |  D BLM15GA750SN1D |  C1005NP02A181J050BA |  DAC7625P           |
|  IRLZ34NSTRLPBF     |  LAP5-220S05     |  M1494NC240       |  M34506M2-716FP      |  M95256-WDW3TP      |
|  D MAX16948AGEE/V+T |  MAX4661CPE+     |  MAX876BCPA       |  MD5811-D256-V3Q18-P |  MIC49150-1.8WRTR   |
|  MMBZ5258BS-7-F     |  NCP348AEMTTBG   |  NJU7015R-TE2     |  P6KE130CA           |  PQ09DZ5U           |
|  PS7141L-1C         |  R219CH10FN0     |  D RRL025P03FRA   |  S-1200B34-M5T1G     |  S-8520A33MC-AVST2G |
|  SI1407DL           |  D SI8430-C-IS   |  SIP4610ADT-T1-E3 |  SKKT26/12S90        |  SMBT1345LT1        |
|  SMM766FT-879L      |  SMS05CT1G       |  SPM0404HE5H-PB   |  TC1-6-10G2+         |  TD25N1200          |
|  TLE6254G           |  TPSMB27AHE3/5BT |  TT170N400KOF     |  D URF2405P-6WR3     |  VI-J14-MW          |
|  VLHW5100           |  VS-50WQ04FNHM3  |  VUE30-20NO1      |  XN0F25600L          |  ZLNB153X8TC        |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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