



**M41T00AUDD1F**

Manufacturer Part Number:	M41T00AUDD1F
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC RTC CLK/CALENDAR I2C 16-DFN
Datasheets:	M41T00AUDD1F.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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M41T00AUDD1F 100% New Original 4100pcs in Stock, Find M41T00AUDD1F Price, Stock, datasheet at IC Components Ltd Online, buy M41T00AUDD1F STMicroelectronics with warrantied. 100% guarantee confidence. RFQ M41T00AUDD1F: [Info@IC-Components.com](mailto:Info@IC-Components.com)




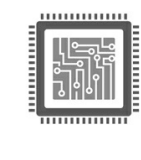

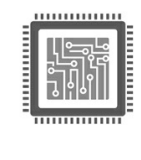
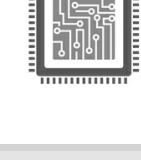
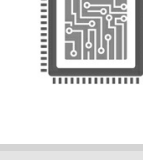


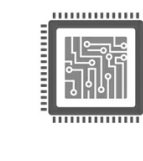

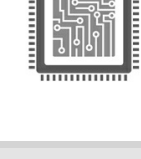





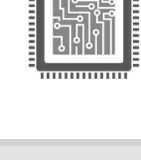








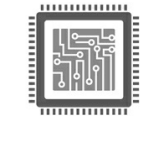

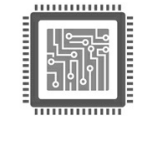
The specifications of M41T00AUDD1F

Part Number	M41T00AUDD1F	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	M41T	Package / Case	16-VDFDN Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	16-DFN (5x4)	Operating Temperature	0°C ~ 70°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar IC, 2-Wire Serial 16-VDFDN Exposed Pad	Type	Clock/Calendar
Features	Audio, Leap Year, Trickle-Charger	Interface	I <sup>2</sup> C, 2-Wire Serial
Voltage - Supply	3 V ~ 3.6 V	Memory Size	-
Time Format	HH:MM:SS (24 hr)	Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	1.7 V ~ 3.6 V	Current - Timekeeping (Max)	14.3mA @ 3V ~ 3.6V
Other Names	497-6883-2 M41T00AUDD1F-ND	Stock Quantity	4100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Clock/Timing</a> - <a href="#">Real Time Clocks</a>	Description	IC RTC CLK/CALENDAR I2C 16-DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to M41T00AUDD1F

<a href="#">STMicroelectronics M41T00AUDD1F</a>	<a href="#">M41T00AUDD1F part</a>	<a href="#">M41T00AUDD1F Price</a>	<a href="#">M41T00AUDD1F Distributor</a>
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