


M41T00AUDD1F




life.augmented

Part Number: [M41T00AUDD1F](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 16-DFN

Data sheet:  [M41T00AUD](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T00AUDD1F	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 16-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51536 pcs	Data sheet	M41T00AUD
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	1.7 V ~ 3.6 V
Voltage - Supply	3 V ~ 3.6 V	Type	Clock/Calendar
Time Format	HH:MM:SS (24 hr)	Supplier Device Package	16-DFN (5x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VDFDN Exposed Pad	Other Names	497-6883-2 M41T00AUDD1F-ND
Operating Temperature	0°C ~ 70°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	-
Manufacturer Standard Lead Time	38 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C, 2-Wire Serial	Features	Audio, Leap Year, Trickle-Charger
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 16-VDFDN Exposed Pad	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	14.3mA @ 3V ~ 3.6V	Base Part Number	M41T
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