

M41T82RM6F




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Part Number: [M41T82RM6F](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [M41T82/83](#)

RoHs Status: Lead free / RoHS Compliant

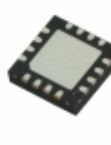
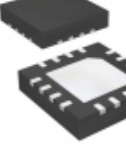
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T82RM6F	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69676 pcs	Data sheet	M41T82/83
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2 V ~ 5.5 V
Voltage - Supply	2.7 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS:hh (24 hr)	Supplier Device Package	8-SO
Series	-	Packaging	Original-Reel®
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-8279-6
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	7B
Manufacturer Standard Lead Time	38 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, 2-Wire Serial	Features	Alarm, Leap Year, SRAM, Watchdog Timer
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 7B I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	10µA @ 5.5V	Base Part Number	M41T
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