

M41T56MH6E



Images are for reference only.
See Product Specifications for product details.
Buy M41T56MH6E with confidence from Component-World.HK, 1 Year Warranty



life.augmented

Part Number: [M41T56MH6E](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 28-SOIC

Data sheet:  [M41T56](#)

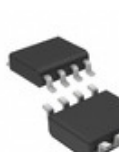
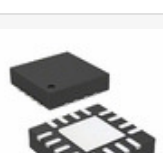
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T56MH6E	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 28-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29121 pcs	Data sheet	M41T56
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2.5 V ~ 3.5 V
Voltage - Supply	4.5 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS (24 hr)	Supplier Device Package	28-SOH
Series	-	Packaging	Tube
Package / Case	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets	Other Names	497-2819-5 M41T56MH6
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	56B
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I²C, 2-Wire Serial
Features	Leap Year, NVSRAM	Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B I²C, 2-Wire Serial 28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets
Date Format	YY-MM-DD-dd	Current - Timekeeping (Max)	100µA (Typ) @ 4.5V ~ 5.5V
Base Part Number	M41T		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 29121 pieces of STMicroelectronics M41T56MH6E in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M41T62Q6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T315V-85MH6F Description: IC RTC PHANTOM SER 28-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T315V-85MH6E Description: IC RTC PHANTOM SER 28-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T66Q6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T81M6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T256YM7F Description: IC RTC CLK/CALENDAR I2C 44-SOH	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T64Q6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T50Q6F Description: IC RTC CLK/CALENDAR I2C 16QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T62LC6F Description: IC RTC CLK/CALENDAR I2C 8LCC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T60Q6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T56M6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T56MH6F Description: IC RTC CLK/CALENDAR I2C 28-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T56M6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T80M6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T65Q6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T56C64MY6F Description: IC RTC CLK/CALENDAR I2C 18-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T256YMT7F Description: IC RTC CLK/CALENDAR I2C 44-SOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T80M6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T256YMT7E Description: IC RTC CLK/CALENDAR I2C 44-SOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T56C64MY6E Description: IC RTC CLK/CALENDAR I2C 18-SOIC	Manufacturers: STMicroelectronics	RFQ

Related keywords for **M41T56MH6E**

STMicroelectronics M41T56MH6E	M41T56MH6E distributor	M41T56MH6E supplier	M41T56MH6E price
M41T56MH6E download datasheet	M41T56MH6E datasheet	M41T56MH6E stock	buy M41T56MH6E
STMicroelectronics M41T56MH6E			