






M41ST85WMH6E

Part Number:	M41ST85WMH6E
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 28-SOIC
Datasheets:	 M41ST85WMH6E.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5965 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





Specifications of M41ST85WMH6E

PART NUMBER	M41ST85WMH6E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5965 pcs
DATA SHEET	 M41ST85WMH6E.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.5 V
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (24 hr)
SUPPLIER DEVICE PACKAGE	28-SOH
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets
OTHER NAMES	497-2804-5 M41ST85WMH6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY SIZE	44B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, NVSRAM, Square Wave Output, Supervisor, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 44B I²C, 2-Wire Serial 28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.5mA @ 2.7V ~ 3.6V
BASE PART NUMBER	M41ST

Related Tags

STMicroelectronics M41ST85WMH6E	M41ST85WMH6E Distributor	M41ST85WMH6E Supplier
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<div><div>M41S05K1F2 Manufacturers: JAE Electronics, Inc. Description: CONN SOCKET CONTACT In stock: 5251 pcs</div><div>RFQ</div></div>	<div><div>M41ST84YMQ6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 50011 pcs</div><div>RFQ</div></div>
<div><div>M41ST85WMX6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 32535 pcs</div><div>RFQ</div></div>	<div><div>M41S75H2F2 Manufacturers: JAE Electronics, Inc. Description: CRIMP CONTACT In stock: 5067017 pcs</div><div>RFQ</div></div>
<div><div>M41ST85YMH6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 13570 pcs</div><div>RFQ</div></div>	<div><div>M41ST85WMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 18100 pcs</div><div>RFQ</div></div>
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<div><div>M41ST85WMH6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOH In stock: 16373 pcs</div><div>RFQ</div></div>	<div><div>M41ST84WMQ6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 35385 pcs</div><div>RFQ</div></div>
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