






M41ST85WMH6F

Part Number:	M41ST85WMH6F
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 28-SOIC
Datasheets:	 M41ST85WMH6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION










Specifications of M41ST85WMH6F

PART NUMBER	M41ST85WMH6F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16371 pcs
DATA SHEET	 M41ST85WMH6F.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	Tape & Reel (TR)
PACKAGE / CASE	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets
OTHER NAMES	497-4695-2
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	Lead free / RoHS 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 M41ST85WMH6F	M41ST85WMH6F Distributor	M41ST85WMH6F Supplier
M41ST85WMH6F Price	M41ST85WMH6F Pictures	M41ST85WMH6F Image
M41ST85WMH6F PDF Datasheet	M41ST85WMH6F Download Datasheet	M41ST85WMH6F Datasheet
M41ST85WMH6F Stock	Buy M41ST85WMH6F	Buy STMicroelectronics M41ST85WMH6F
STMicroelectronics M41ST85WMH6F	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M41ST85WMH6F		

Related Products

<div><div>life.augmented</div></div> <div>M41ST84YMQ6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 50011 pcs <div>RFQ</div></div>	<div><div>life.augmented</div></div> <div>M41ST84WMQ6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 35385 pcs <div>RFQ</div></div>
<div><div>life.augmented</div></div> <div>M41ST87WMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 18930 pcs <div>RFQ</div></div>	<div></div> <div>M41ST85WMH6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 5965 pcs <div>RFQ</div></div>
<div><div>life.augmented</div></div> <div>M41ST85YMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 21698 pcs <div>RFQ</div></div>	<div><div>life.augmented</div></div> <div>M41ST84WMQ6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 40879 pcs <div>RFQ</div></div>
<div><div>life.augmented</div></div> <div>M41ST85WMX6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 32535 pcs <div>RFQ</div></div>	<div></div> <div>M41ST85YMH6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 13570 pcs <div>RFQ</div></div>
<div><div>life.augmented</div></div> <div>M41ST85WMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 18100 pcs <div>RFQ</div></div>	<div></div> <div>M41S75H2F2 Manufacturers: JAE Electronics, Inc. Description: CRIMP CONTACT In stock: 5067017 pcs <div>RFQ</div></div>
<div></div> <div>M41ST85WMH6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOH In stock: 16373 pcs <div>RFQ</div></div>	<div></div> <div>M41S75H1F2 Manufacturers: JAE Electronics, Inc. Description: CRIMP CONTACT In stock: 4295752 pcs <div>RFQ</div></div>