

STMicroelectronics

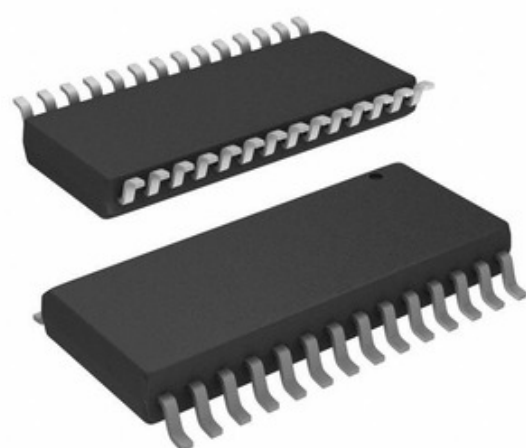





Image may be representation. See specifications for product details.

M41ST87WMX6

Part Number:	M41ST87WMX6
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 28-SOIC
Datasheets:	 M41ST87WMX6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M41ST87WMX6

PART NUMBER	M41ST87WMX6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 M41ST87WMX6.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.6 V
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (24 hr)
SUPPLIER DEVICE PACKAGE	28-SOX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-5370-5 M41ST87WMX6-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY SIZE	128B
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 128B I²C, 2-Wire Serial 28-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.5mA @ 2.7V ~ 3.6V
BASE PART NUMBER	M41ST

Related Tags

STMicroelectronics M41ST87WMX6	M41ST87WMX6 Distributor	M41ST87WMX6 Supplier
M41ST87WMX6 Price	M41ST87WMX6 Pictures	M41ST87WMX6 Image
M41ST87WMX6 PDF Datasheet	M41ST87WMX6 Download Datasheet	M41ST87WMX6 Datasheet
M41ST87WMX6 Stock	Buy M41ST87WMX6	Buy STMicroelectronics M41ST87WMX6
STMicroelectronics M41ST87WMX6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M41ST87WMX6		

Related Products

<div></div> <div>M41ST85WMX6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>M41ST95WMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR SPI 28-SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>M41ST87YMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>M41ST87WSS6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 20-SSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>M41ST87YMX6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>M41ST87WMX6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>M41ST85WMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>M41ST85YMH6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>M41ST95WMX6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR SPI 28-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>M41ST85WMH6TR Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOH In stock: Out stock <div>RFQ</div></div>
<div></div> <div>M41ST85YMX6 Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>M41ST85WMH6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: Out stock <div>RFQ</div></div>