



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP7940M-I/P

Part Number:	MCP7940M-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RTC CLK/CALENDAR I2C 8DIP
Datasheets:	 1.MCP7940M-I/P.pdf  2.MCP7940M-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	128376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

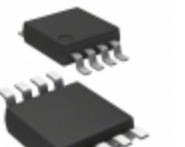
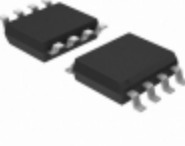
Specifications of MCP7940M-I/P

PART NUMBER	MCP7940M-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128376 pcs
DATA SHEET	 1.MCP7940M-I/P.pdf  2.MCP7940M-I/P.pdf
VOLTAGE - SUPPLY, BATTERY	-
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	MCP7940MIP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	64B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Square Wave Output, SRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 64B I²C, 2-Wire Serial 8-DIP (0.300", 7.62mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1µA @ 5.5V
BASE PART NUMBER	MCP7940M

Related Tags

Micrel / Microchip Technology MCP7940M-I/P	MCP7940M-I/P Distributor	MCP7940M-I/P Supplier
MCP7940M-I/P Price	MCP7940M-I/P Pictures	MCP7940M-I/P Image
MCP7940M-I/P PDF Datasheet	MCP7940M-I/P Download Datasheet	MCP7940M-I/P Datasheet
MCP7940M-I/P Stock	Buy MCP7940M-I/P	Buy Micrel / Microchip Technology MCP7940M-I/P
Micrel / Microchip Technology MCP7940M-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP7940M-I/P	Microchip Technology MCP7940M-I/P	Roving Networks / Microchip Technology MCP7940M-I/P

Related Products

 MCP79402T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 125809 pcs RFQ	 MCP7940M-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 146588 pcs RFQ
 MCP7940MT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 191980 pcs RFQ	 MCP79402T-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 95182 pcs RFQ
 MCP79402-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 93288 pcs RFQ	 MCP7940M-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 156872 pcs RFQ
 MCP7940MT-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 185605 pcs RFQ	 MCP7940MT-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 149687 pcs RFQ
 MCP79402T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 105849 pcs RFQ	 MCP7940M-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 166270 pcs RFQ
 MCP79402T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 107444 pcs RFQ	 MCP7940MT-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 139449 pcs RFQ