



Micrel / Microchip Technology

MCP7940M-I/SN

Part Number:	MCP7940M-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	1.MCP7940M-I/SN.pdf 2.MCP7940M-I/SN.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	146588 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MCP7940M-I/SN

PART NUMBER	MCP7940M-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146588 pcs
DATA SHEET	1.MCP7940M-I/SN.pdf 2.MCP7940M-I/SN.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP7940MISN
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	64B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Square Wave Output, SRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 64B I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1µA @ 5.5V
BASE PART NUMBER	MCP7940M

Related Tags

Micrel / Microchip Technology MCP7940M-I/SN	MCP7940M-I/SN Distributor	MCP7940M-I/SN Supplier
MCP7940M-I/SN Price	MCP7940M-I/SN Pictures	MCP7940M-I/SN Image
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Related Products

MCP79402T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 125809 pcs RFQ	MCP7940MT-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 185605 pcs RFQ
MCP7940MT-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 139449 pcs RFQ	MCP7940M-I/P Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8DIP In stock: 128376 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
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MCP7940N-E/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 94685 pcs RFQ	MCP7940M-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 156872 pcs RFQ
MCP79402T-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 95182 pcs RFQ	MCP79402T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 107444 pcs RFQ

