



Micrel / Microchip Technology



MCP7940N-I/P

Part Number:	MCP7940N-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RTC CLK/CALENDAR I2C 8DIP
	 1.MCP7940N-I/P.pdf
	 2.MCP7940N-I/P.pdf
	 3.MCP7940N-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP7940N-I/P

PART NUMBER	MCP7940N-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120541 pcs
DATA SHEET	 1.MCP7940N-I/P.pdf  2.MCP7940N-I/P.pdf  3.MCP7940N-I/P.pdf
VOLTAGE - SUPPLY, BATTERY	1.3 V ~ 5.5 V
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	MCP7940NIP
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)	1.2µA @ 3.3V
BASE PART NUMBER	MCP7940N

Related Tags

Micrel / Microchip Technology MCP7940N-I/P	MCP7940N-I/P Distributor	MCP7940N-I/P Supplier
MCP7940N-I/P Price	MCP7940N-I/P Pictures	MCP7940N-I/P Image
MCP7940N-I/P PDF Datasheet	MCP7940N-I/P Download Datasheet	MCP7940N-I/P Datasheet
MCP7940N-I/P Stock	Buy MCP7940N-I/P	Buy Micrel / Microchip Technology MCP7940N-I/P
Micrel / Microchip Technology MCP7940N-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP7940N-I/P	Microchip Technology MCP7940N-I/P	Roving Networks / Microchip Technology MCP7940N-I/P

Related Products

 MCP7940N-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 136259 pcs RFQ	 MCP7940NT-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 127667 pcs RFQ
 MCP7940MT-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 185605 pcs RFQ	 MCP7940NT-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 127255 pcs RFQ
 MCP7940NT-E/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 122801 pcs RFQ	 MCP7940N-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 122414 pcs RFQ
 MCP7940N-E/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 99506 pcs RFQ	 MCP7940MT-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 149687 pcs RFQ
 MCP7940NT-E/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 118832 pcs RFQ	 MCP7940N-E/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 94685 pcs RFQ
 MCP7940MT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 191980 pcs RFQ	 MCP7940N-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 106501 pcs RFQ