



Micrel / Microchip Technology

MCP79401-I/ST

Part Number:	MCP79401-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC RTC CLK/CALENDAR I2C 8-TSSOP
Datasheets:	1.MCP79401-I/ST.pdf 2.MCP79401-I/ST.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	104680 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 MCP79401-I/ST

PART NUMBER	MCP79401-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104680 pcs
DATA SHEET	1.MCP79401-I/ST.pdf 2.MCP79401-I/ST.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-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MCP79401IST
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, Unique ID
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 64B I ² C, 2-Wire Serial 8-TSSOP (0.173", 4.40mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1.2µA (Typ) @ 3.3V
BASE PART NUMBER	MCP79401

Related Tags

Micrel / Microchip Technology MCP79401-I/ST	MCP79401-I/ST Distributor	MCP79401-I/ST Supplier
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Related Products

<p>MCP79401T-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 98677 pcs RFQ</p>	<p>MCP79401T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 110164 pcs RFQ</p>
<p>MCP79400T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 122344 pcs RFQ</p>	<p>MCP79402-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 96932 pcs RFQ</p>
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