



Abracon Corporation



AB1801-T3

Part Number:	AB1801-T3
Manufacturer/Brand:	Abracon Corporation
Product description	IC RTC CLK/CALENDAR I2C 16-QFN
	 1.AB1801-T3.pdf
	 2.AB1801-T3.pdf
	 3.AB1801-T3.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

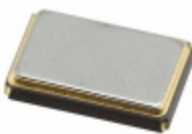
Specifications of AB1801-T3

PART NUMBER	AB1801-T3
MANUFACTURER	Abracon Corporation
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3913 pcs
DATA SHEET	 1.AB1801-T3.pdf  2.AB1801-T3.pdf  3.AB1801-T3.pdf
VOLTAGE - SUPPLY, BATTERY	1.5 V ~ 3.6 V
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	535-11923-2 AB1801T3
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 16-VFQFN Exposed Pad
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.17µA ~ 0.22µA @ 1.8V ~ 3V

Related Tags

Abracon Corporation AB1801-T3	AB1801-T3 Distributor	AB1801-T3 Supplier
AB1801-T3 Price	AB1801-T3 Pictures	AB1801-T3 Image
AB1801-T3 PDF Datasheet	AB1801-T3 Download Datasheet	AB1801-T3 Datasheet
AB1801-T3 Stock	Buy AB1801-T3	Buy Abracon Corporation AB1801-T3
Abracon Corporation AB1801-T3	Abracon Corporation Supplier	Abracon Corporation Distributor
Abracon Corporation AB1801-T3	Abracon LLC AB1801-T3	

Related Products

 AB1814-T3 Manufacturers: Abracon Corporation Description: IC RTC CLK/CALENDAR SPI 16-QFN In stock: 6621 pcs RFQ	 AB15T-32.768KHZ Manufacturers: Abracon Corporation Description: CRYSTAL 32.7680KHZ 12.5PF T/H In stock: 92175 pcs RFQ
 AB1804-T3 Manufacturers: Abracon Corporation Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 3127 pcs RFQ	 AB1811-T3 Manufacturers: Abracon Corporation Description: IC RTC CLK/CALENDAR SPI 16-QFN In stock: 5909 pcs RFQ
 AB15CH Manufacturers: NKK Switches Description: SWITCH PUSH SPDT 0.4VA 28V In stock: 4047 pcs RFQ	 AB15CP Manufacturers: NKK Switches Description: SWITCH PUSH SPDT 0.4VA 28V In stock: 6829 pcs RFQ
 AB1803-T3 Manufacturers: Abracon Corporation Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 3284 pcs RFQ	 AB1813-T3 Manufacturers: Abracon Corporation Description: IC RTC CLK/CALENDAR SPI 16-QFN In stock: 2853 pcs RFQ
 AB1805-T3 Manufacturers: Abracon Corporation Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 104122 pcs RFQ	 AB15CV Manufacturers: NKK Switches Description: SWITCH PUSH SPDT 0.4VA 28V In stock: 28374 pcs RFQ
 AB16070001 Manufacturers: TXC Corporation Description: CRYSTAL 16MHZ 18PF SMD In stock: 169813 pcs RFQ	 AB15CH-FA Manufacturers: NKK Switches Description: SWITCH PUSH SPDT 0.4VA 28V In stock: 20795 pcs RFQ